# TITLE V BLOCK GRANT APPLICATION FORMS (2-21) STATE: IA

APPLICATION YEAR: 2009

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FORM 2								
MCH BUDGET DE	TAILS FOR F and 505(a)(3)(4)]	Y 2009						
	ΓE: IA							
1. FEDERAL ALLOCATION (Item 15a of the Application Face Sheet [SF 424]) Of the Federal Allocation (1 above), the amount earmarked for: A.Preventive and primary care for children:			\$	6,512,104				
\$ 2,061,446 ( 31.66%)								
B.Children with special health care needs:								
\$ 2,190,992 ( 33.64%)								
(If either A or B is less than 30%, a waiver request must accompany the app C.Title V admininstrative costs:	olication)[Sec. 505	6(a)(3)]						
\$626,413 (9.62_%)								
(The above figure cannot be more than 10% )[Sec. 504(d)]								
2. UNOBLIGATED BALANCE (Item 15b of SF 424)			\$	0				
3. STATE MCH FUNDS (Item 15c of the SF 424)		\$	5,293,246					
4. LOCAL MCH FUNDS (Item 15d of SF 424)			\$	0				
5. OTHER FUNDS (Item 15e of SF 424)			\$	5,486,806				
6. PROGRAM INCOME (Item 15f of SF 424)		\$	1,000,000					
7. TOTAL STATE MATCH (Lines 3 through 6)	\$	11,780,052						
(Below is your State's FY 1989 Maintainence of Effort Amount) \$ 5,035,775								
8. FEDERAL-STATE TITLE V BLOCK GRANT P (Total lines 1 through 6. Same as line 15g of SF 424)	ARTNERSI	HIP (SUBTOTAL)	\$	18,292,156				
9. OTHER FEDERAL FUNDS (Funds under the control of the person responsible for the administration of the	e Title V program)							
a. SPRANS:	\$	0						
b. SSDI:	\$	100,000						
c. CISS:	\$	0						
d. Abstinence Education:	\$	0						
e. Healthy Start:	\$	0						
f. EMSC:	\$	0						
g. WIC:	\$	0						
h. AIDS:	\$	0						
i. CDC:	\$	149,849						
j. Education:	\$	165,913						
k. Other:								
ECCS	\$	105,000						
Family Participation	\$	128,000						
Family Planning	\$	1,208,653						
Medical Home	\$	132,000						
Newborn Hearing	\$	180,000						
SAMHSA Beh. Health	\$	2,108,113						
TOHSS Oral Health	\$	160,000						
10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under ite	em 9)		\$	4,437,528				
11. STATE MCH BUDGET TOTAL			\$	22,729,684				
(Partnership subtotal + Other Federal MCH Funds subtotal)			-	-				

FORM NOTES FOR FORM 2
None

FIELD LEVEL NOTES

None

## STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506((a)(I-3)]

STATE: IA

	FY 2	2004	FY 2	2005	FY 2	2006
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation (Line1, Form 2)	\$6,940,521	\$	\$6,760,133	\$5,777,361	\$6,737,839	\$6,774,579
2. Unobligated Balance (Line2, Form 2)	\$640,318	\$1,116,348	\$ 796,731	\$891,689	\$ 830,778	\$0
3. State Funds (Line3, Form 2)	\$5,685,629	\$4,764,860	\$5,679,015	\$5,086,166	\$5,164,902	\$ 5,360,295
4. Local MCH Funds (Line4, Form 2)	\$0	\$461,071	\$0	\$0	\$0	\$0
5. Other Funds (Line5, Form 2)	\$2,108,368	\$1,765,235	\$1,702,628	\$2,128,773	\$1,701,976	\$1,597,761
6. Program Income (Line6, Form 2)	\$250,666	\$302,870	\$190,000	\$0	\$320,000	\$491,997
7. Subtotal (Line8, Form 2)	\$ 15,625,502	\$ 15,782,119	\$ 15,128,507	\$ 13,883,989	\$ 14,755,495	\$ 14,224,632
		(THE FE	DERAL-STATE TITLE I	BLOCK GRANT PARTN	IERSHIP)	
8. Other Federal Funds (Line10, Form 2)	\$3,196,001	\$2,957,642	\$2,902,171	\$2,994,879	\$2,438,483	\$ 2,555,706
9. Total (Line11, Form 2)	\$ 18,821,503	\$ 18,739,761	\$ 18,030,678	\$16,878,868	\$ 17,193,978	\$ 16,780,338
			(STATE MCH B	UDGET TOTAL)		

## STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506((a)(I-3)]

STATE: IA

	FY 2	2007	FY 2	2008	FY 2	2009
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation (Line1, Form 2)	\$6,760,133	\$7,599,309	\$6,579,555	\$0	\$6,512,104	\$0
2. Unobligated Balance (Line2, Form 2)		\$0	\$0	\$0	\$0	\$0
3. State Funds (Line3, Form 2)	\$5,370,734	\$5,699,923	\$6,030,199	\$0	\$5,293,246	\$0
4. Local MCH Funds (Line4, Form 2)	\$0	\$0	\$0	\$0	\$0	\$0
5. Other Funds (Line5, Form 2)	\$3,343,676	\$ 2,987,578	\$4,558,006	\$0	\$5,486,806	\$0
6. Program Income (Line6, Form 2)	\$	\$522,668	\$600,000	\$0	\$1,000,000	\$0
7. Subtotal (Line8, Form 2)	\$ 15,874,543	\$ 16,809,478	\$17,767,760	\$0	\$ 18,292,156	\$0
		(THE FEI	DERAL-STATE TITLE E	BLOCK GRANT PARTN	IERSHIP)	
8. Other Federal Funds (Line10, Form 2)	\$1,331,547	\$2,245,452	\$ 2,337,500	\$0	\$4,437,528	\$0
9. Total (Line11, Form 2)	\$ 17,206,090	\$ 19,054,930	\$20,105,260	\$0	\$22,729,684	\$0
			(STATE MCH B	UDGET TOTAL)		

#### FORM NOTES FOR FORM 3

None

#### FIELD LEVEL NOTES

Section Number: Main

Field Name: FedAllocExpended Row Name: Federal Allocation Column Name: Expended

Year: 2007 Field Note:

Fiscal Year 2007 paid CHSC \$826,859.07 in contract payments for (1) 2005 and (4) 2006 claims.

Section Number: Main

Field Name: UnobligatedBalanceExpended

Row Name: Unobligated Balance Column Name: Expended

Year: 2006 Field Note:

The unobligated budgeted amount exceeds the expended amount.

Section Number: Main

Field Name: StateMCHFundsExpended Row Name: State Funds

Column Name: Expended

Year: 2007 Field Note:

CHSC budgeted amount did not reflect actual state appropriations at the time the budget was written. \$726,172 was not budgeted but was appropriated and expended by

CHSC.

Section Number: Main

Field Name: OtherFundsExpended Row Name: Other Funds Column Name: Expended

Year: 2007 Field Note:

General fund appropriations for 1st Five and I-Smiles were not fully expended due to delays in the required competitive bid process.

Section Number: Main

Field Name: ProgramIncomeExpended

Row Name: Program Income Column Name: Expended

Year: 2007 Field Note:

CHSC had an increase in revenue generating patient visits and began submitting claims for additional services.

Section Number: Main

Field Name: ProgramIncomeExpended

Row Name: Program Income Column Name: Expended

Year: 2006

Field Note:

The actual revenue generated through program income increased over budget because CHSC began submitting claims to third party payers for Birth-5 Services which we had not done in the past. The patients for this service are seen by a Nurse Practitioner.

Section Number: Main

Field Name: OtherFedFundsExpended Row Name: Other Federal Funds

Column Name: Expended

Year: 2007 Field Note:

The other federal funds is expenditure is greater budgeted numbers because of several grants that were received but not budgeted for.

## BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: IA

	FY 2004		FY 2	2005	FY 2006		
I. Federal-State MCH Block Grant Partnership	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
a. Pregnant Women	\$2,256,899	\$ 2,337,806	\$ 2,481,551	\$ 1,830,983	\$ 2,458,686	\$ 2,257,898	
b. Infants < 1 year old	\$495,412	\$311,185	\$ 296,908	\$317,141	\$ 297,057	\$ 301,340	
c. Children 1 to 22 years old	\$5,992,846	\$ 6,382,010	\$ 6,528,088	\$ 6,017,563	\$ 6,496,444	\$5,638,435	
d. Children with Special Healthcare Needs	\$6,456,580	\$6,314,083	\$5,307,937	\$5,192,960	\$4,973,785	\$ 5,568,672	
e. Others	\$0	\$0	\$0	\$0	\$0	\$0	
f. Administration	\$\$423,765	\$\$	\$514,023	\$ 525,342	\$529,523	\$ 458,287	
g. SUBTOTAL	\$ 15,625,502	\$ 15,782,119	\$ 15,128,507	\$ 13,883,989	\$ <u>14,755,495</u>	\$ 14,224,632	
	]						
II. Other Federal Funds (under the c	1	esponsible for admini: 		program). 	<b>c</b> •		
a. SPRANS	\$ 317,512	l I	\$ 317,512	]	\$0		
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000		
c. CISS	\$ 50,000		\$ 50,000		\$0		
d. Abstinence Education	\$ 325,003		\$ 325,003		\$ 318,198		
e. Healthy Start	\$0		\$0		\$0		
f. EMSC	\$0		\$0		\$0		
g. WIC	\$0		\$0		\$0		
h. AIDS	\$0		\$0		\$0		
i. CDC	\$127,600		\$127,600		\$160,000		
j. Education	\$166,908		\$ 165,913		\$ 165,913		
k.Other	]						
ECCS grant	\$0		\$ 100,000		\$ 140,000		
EHDI - MCHB	\$0		\$0		\$ 129,805		
Family Planning	\$ 1,074,830		\$1,052,537		\$1,146,790		
Medical Home	\$ 128,703		\$137,606		\$\$		
AWARe grant	\$0		\$100,000		\$0		
Healthy & Ready Work	\$300,000		\$		\$0		
Newborn CSCHN	\$0		\$ 126,000		\$0		
AWARe - WH Grant	\$100,000		\$0		\$0		
ECCS Grant	\$ 100,000		\$0		\$0		
Genetics	\$ 299,445		\$0		\$0		
Newborn CSHCN	\$ 106,000		\$		\$0		
III. SUBTOTAL	\$ 3,196,001		\$ 2,902,171		\$ 2,438,483		
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## BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: IA

	FY 2	2007	FY 2	2008	FY 2009		
I. Federal-State MCH Block Grant Partnership	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
a. Pregnant Women	\$ 1,857,583	\$ 1,936,580	\$ 1,824,266	\$0	\$ 1,690,006	\$0	
b. Infants < 1 year old	\$ 321,888	\$ 295,055	\$ 335,848	\$0	\$ 332,114	\$0	
c. Children 1 to 22 years old	\$ 8,076,050	\$ 7,551,603	\$ 8,102,484	\$0	\$ 9,331,884	\$0	
d. Children with Special Healthcare Needs	\$5,067,467	\$ 6,552,534	\$ 6,900,407	\$0	\$ 6,311,739	\$0	
e. Others	\$0	\$0	\$0	\$0	\$0	\$0	
f. Administration	\$ 551,555	\$\$	\$ 604,755	\$0	\$626,413	\$0	
g. SUBTOTAL	\$15,874,543_	\$16,809,478_	\$17,767,760	\$0	\$18,292,156	\$0	
II. Other Federal Funds (under the c	ontrol of the person re	esponsible for admini	stration of the Title V	program).			
a. SPRANS	\$0		\$0		\$0		
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000		
c. CISS	\$0		\$0		\$0		
d. Abstinence Education	\$ 318,198		\$0		\$0		
e. Healthy Start	\$0		\$0		\$0		
f. EMSC	\$0		\$0		\$0		
g. WIC	\$0		\$0		\$0		
h. AIDS	\$0		\$0		\$0		
i. CDC	\$ 160,000		\$160,000		\$ 149,849		
j. Education	\$ 165,913		\$ 165,913		\$ 165,913		
k.Other							
ECCS	\$ 140,000		\$ 140,000		\$ 105,000		
Family Participation	\$0		\$0		\$ 128,000		
Family Planning	\$0		\$1,127,882		\$ 1,208,653		
Medical Home	\$ 307,607		\$ 300,000		\$ 132,000		
Newborn Hearing	\$0		\$0		\$ 180,000		
SAMHSA Beh. Health	\$0		\$0		\$2,108,113		
TOHSS Oral Health	\$0		\$0		\$ 160,000		
Newborn Hearing	\$0		\$ 139,829		\$0		
Perinatal Depression	\$0		\$ 203,876		\$0		
Newborn Screen CHSC	\$ 139,829		\$0		\$0		
III. SUBTOTAL	\$1,331,547		\$ 2,337,500		\$ 4,437,528		
				•			

#### FORM NOTES FOR FORM 4

None

#### FIELD LEVEL NOTES

1. Section Number: I. Federal-State MCH Block Grant Partnership

Field Name: Children\_1\_22Expended Row Name: Children 1 to 22 years old

Column Name: Expended

Year: 2007 Field Note:

General fund appropriations for 1st Five and I-Smiles were not fully expended due to delays in the required competitive bid process.

2. Section Number: I. Federal-State MCH Block Grant Partnership

Field Name: Children\_1\_22Expended Row Name: Children 1 to 22 years old

Column Name: Expended

Year: 2006 Field Note:

Title V expenditures varied from budget by 13%. This is attributable to the carry forward amount included in the 2006 budget. Consistent with the spending plan, the carry forward amount was reduced to maintain the target amount. Funds were directed toward local child health agencies for community-based services

3. Section Number: I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNExpended Row Name: CSHCN Column Name: Expended Year: 2007

Year: 2007 Field Note:

CHSC recieved and expended allocations not reflected on budget. (high risk, cancer, and hemophillia appropriations)

Section Number: I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNExpended Row Name: CSHCN Column Name: Expended Voor: 2006

Year: 2006 Field Note:

The actual revenue generated through program income increased over budget because CHSC began submitting claims to third party payers for Birth-5 Services which we had not done in the past. CHSC also used carryover funds for programs and services.

5. Section Number: I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended Row Name: Administration Column Name: Expended

Year: 2007 Field Note:

Bureau support was under spent because of staff vacanies.

6. Section Number: I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended Row Name: Administration Column Name: Expended

Year: 2006 Field Note:

Title V expenditures varied by 13%. The variance is attributable to staff vacancies for grant administration support services and occurred as the result of staff turnover.

## STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: IA

Type of Sepvice	FY 2	2004	FY 2	2005	FY 2006		
TYPE OF SERVICE	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$3,881,685	\$	\$ 3,504,392	\$4,398,760	\$	\$	
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$5,397,823	\$4,852,008	\$4,978,786	\$4,337,377	\$4,145,766	\$4,013,298	
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$1,600,033	\$1,497,528	\$1,612,141	\$ 1,418,306	\$ 1,731,221	\$1,634,829	
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$4,745,961	\$5,053,891	\$5,033,188	\$3,729,546	\$4,907,026	\$4,315,377	
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$15,625,502	\$15,782,119	\$15,128,507	\$13,883,989	\$14,755,495	\$14,224,632	

## STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: IA

TYPE OF SERVICE	FY 2	2007	FY 2	2008	FY 2009		
TIPE OF SERVICE	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED	
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$	\$	\$ 4,824,423	\$0	\$5,144,406	\$0	
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$4,062,622	\$4,610,345	\$5,487,762	\$0	\$4,495,951	\$0	
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$1,835,042	\$1,789,479	\$1,274,544	\$0	\$\$	\$0	
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$5,745,051	\$5,477,179	\$6,181,031	\$0	\$ 6,322,659	\$0	
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$15,874,543	\$16,809,478	\$17,767,760	\$0	\$18,292,156	\$0	

#### FORM NOTES FOR FORM 5

None

#### **FIELD LEVEL NOTES**

Section Number: Main

Field Name: DirectHCExpended Row Name: Direct Health Care Services

Column Name: Expended

Year: 2007 Field Note:

The budgeted amount consists of the yearly amount of our portion of the Block Grant. Due to increasing costs and hiring additional staff we spend down a portion of the amount carried forward from previous years.

Section Number: Main

Field Name: EnablingExpended Row Name: Enabling Services Column Name: Expended

Year: 2007 Field Note:

The budgeted amount consists of the yearly amount of our portion of the Block Grant. Due to increasing costs and hiring additional staff we spend down a portion of the amount carried forward from previous years.

Section Number: Main

Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services

Column Name: Expended

Year: 2006

Field Note:

Title V expenditures varied by 17%. This is attributable to the carry forward amount included in the 2006 budget. Consistent with the spending plan, the carry forward amount was reduced to maintain the target amount.

FORM 6										
NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED										
Sect. 506(a)(2)(B)(iii)										
STATE: IA										
Total Births by Occurrence: 40,988 Reporting Year: 2007										
Type of Screening Tests	(A Receiving at lea (1	st one Screen	(B) No. of Presumptive Positive	(C) No. Confirmed	(D Needing Tre Received Tr	atment that				
	No.	%	Screens	Cases (2)	No.	%				
Phenylketonuria	40,912	99.8	12	4	4	100				
Congenital Hypothyroidism	40,912	99.8	23	12	12	100				
Galactosemia	40,912	99.8	3	0	0					
Sickle Cell Disease	40,912	99.8	10	7	7	100				
Other Screening	(Specify)									
Biotinidase Deficiency	40,912	99.8	16	0	0					
Cystic Fibrosis	40,912	99.8	82	7	7	100				
Congenital Adrenal Hyperplasia (CAH)	40,912	99.8	104	1	1	100				
Screening Progra	ams for Older Ch	ildren & Wome	n (Specify Tests	by name)						
Maternal Serum AFP Prenatal Screen	14,277		289	18	18	100				
(1) Use occurrent (2) Report only tho (3) Use number of	ose from resident l	births.								

## FORM NOTES FOR FORM 6

 $Data \ were \ obtained \ from \ the \ National \ Newborn \ Screening \ Information \ System \ at \ http://www2.uthscsa.edu/nnsis/\ )$ 

## FIELD LEVEL NOTES

None

## Number of Individuals Served (Unduplicated) under Title V (BY Class of Individuals and Percent of Health Coverage)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: IA

Reporting Year: 2007

	TITLE V		PRIMAR	Y SOURCES OF COV	'ERAGE	
Types of Individuals Served	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	10,810	46.0	1.0	6.0	4.0	43.0
Infants < 1 year old	38,552	90.0	1.0	2.0	7.0	0.0
Children 1 to 22 years old	122,351	85.0	1.0	2.0	12.0	
Children with Special Healthcare Needs	6,598	49.6	0.0	47.4	3.0	0.0
Others	64	38.0	0.0	38.0	25.0	0.0
TOTAL	178,375					

#### FORM NOTES FOR FORM 7

None

#### **FIELD LEVEL NOTES**

Section Number: Main Field Name: PregWomen\_TS
Row Name: Pregnant Women Column Name: Title V Total Served

Field Note:

Data were obtained from the Women's Information System (WHIS).

Section Number: Main Field Name: Children\_0\_1\_TS Row Name: Infants <1 year of age Column Name: Title V Total Served

Year: 2009 Field Note:

This number includes the total number of infants served through the newborn screening program and local MCH agenies. Data were obtained from the eSP newborn data system and CAReS child health data system.

Section Number: Main Field Name: Children\_1\_22\_TS Row Name: Children 1 to 22 years of age Column Name: Title V Total Served

Year: 2009 Field Note:

Data were obtained from the Child and Adolescent Reporting System (CAReS).

Section Number: Main Field Name: AllOthers\_TS Row Name: Others

Column Name: Title V Total Served

Year: 2009 Field Note:

Women served by Title V local maternal health agencies.

## FORM 8 DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX (BY RACE AND ETHNICITY) [Sec. 506(A)(2)(C-D)] STATE: IA

Reporting Year: 2007

## I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown		
Deliveries										
Total Deliveries in State	40,592	37,669	1,606	239	260	694	0	124		
Title V Served	11,777	8,901	1,723	126	119	31	0	877		
Eligible for Title XIX	17,292	15,445	1,259	175	90	244	0	79		
INFANTS										
Total Infants in State	40,592	37,669	1,606	239	260	694	0	124		
Title V Served	38,552	35,853	1,543	193	193	655	0	115		
Eligible for Title XIX	17,292	15,445	1,259	175	90	244	0	79		

## II. UNDUPLICATED COUNT BY ETHNICITY

				HISPANIC OR LATINO (Sub-categories by country or area of origin)				f origin)
	( A ) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	( B.1 ) Mexican	( B.2 ) Cuban	( B.3 ) Puerto Rican	( B.4 ) Central and South American	( B.5 ) Other and Unknown
DELIVERIES								
Total Deliveries in State	37,238	3,227	127	2,566	8	71	489	93
Title V Served	8,948	1,862	0	1,296	3	15	135	413
Eligible for Title XIX	14,825	2,403	64	1,958	6	42	341	56
INFANTS								
Total Infants in State	37,238	3,227	127	2,566	8	71	489	93
Title V Served	35,507	3,045	115	2,414	4	77	463	87
Eligible for Title XIX	14,825	2,403	64	1,958	6	42	341	56

#### FORM NOTES FOR FORM 8

#### FIELD LEVEL NOTES

Section Number: I. Unduplicated Count By Race

Field Name: DeliveriesTotal\_All Row Name: Total Deliveries in State Column Name: Total All Races

Year: 2009 Field Note:

Data were obtained from 2006 Medicaid match.

Section Number: I. Unduplicated Count By Race

Field Name: DeliveriesTitleV\_All Row Name: Title V Served Column Name: Total All Races

Year: 2009 Field Note:

Data were obtained from Women's Health Information System for 2007 data.

Section Number: I. Unduplicated Count By Race Field Name: DeliveriesTitleXIX\_All Row Name: Eligible for Title XIX Column Name: Total All Races

Year: 2009 Field Note:

Data were obtained from 2006 Medicaid match.

Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal\_All Row Name: Total Infants in State Column Name: Total All Races

Year: 2009 Field Note:

Data were obtained from 2006 Medicaid match.

Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV\_All Row Name: Title V Served Column Name: Total All Races

Year: 2009 Field Note:

Unduplicated race and ethnicity for infants served by Title V is a synthetic estimate based on race distribution reported on the birth certificate and applied to the total infants screened by the newborn EHDI program.

Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX\_All Row Name: Eligible for Title XIX Column Name: Total All Races

Year: 2009

Field Note:

Data were obtained from 2006 Medicaid match.

## FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM [Secs. 505(A)(E) AND 509(A)(8)] STATE: IA

	FY 2009	FY 2008	FY 2007	FY 2006	FY 2005
1. State MCH Toll-Free "Hotline" Telephone Number	(800) 369-3826	(800) 369-3826	(800) 369-3826	(800) 369- 2229	(800) 369-2229
2. State MCH Toll-Free "Hotline" Name	lowa Healthy Families Line	Iowa Healthy Families Line			
3. Name of Contact Person for State MCH "Hotline"	Margaret VanGinkel				
Contact Person's Telephone Number	(515) 331-8900	(515) 331-8900	(515) 331-8900	(515) 331-8900	(515) 331-8900
5. Number of calls received on the State MCH "Hotline" this reporting period	0	0	7,708	7,853	7,497

## FORM 9 STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL) [Secs. 505(A)(E) AND 509(A)(8)] STATE: IA

FY 2009	FY 2008	FY 2007	FY 2006	FY 2005
0	0	0	0	0

FORM NOTES FOR FORM 9
None

FIELD LEVEL NOTES

None

#### **FORM 10** TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT STATE PROFILE FOR FY 2009 [SEC. 506(A)(1)] STATE: IA

#### 1. State MCH Administration:

The lowa Title V Maternal and Child Health Services Block Grant Program- Administered by the Bureau of Family Helath; Division of Health Promotion and Chronic Disease Prevention, Iowa Department of Public Health. The bureau's responsibilities include: 1) conducting a statewide needs assessment; 2) developing policies, plans, and programs to improve the health of women, infants, children, adolescents, and families; and 3) administering family planing programs. The bureau is administratively responsible for coordinating Title V servcies for children and youth with special health care needs through a contract with the University of Iowa, Department of Pediatrics, Child Health Specialty Clinics (CHSC).

Block Grant Funds		
2. Federal Allocation (Line 1, Form 2)	\$ 6,512,104	
3. Unobligated balance (Line 2, Form 2)	\$ 0	
4. State Funds (Line 3, Form 2)	\$ 5,293,246	
5. Local MCH Funds (Line 4, Form 2)	\$ 0	
6. Other Funds (Line 5, Form 2)	\$ 5,486,806	
7. Program Income (Line 6, Form 2)	\$ 1,000,000	
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 18,292,156	
9. Most significant providers receiving MCH funds:		
	 Local Maternal and Child Health ag	jencies
	Child Health Specialty	Clinics
	 University of Iowa, University of Norther	rn Iowa
	Iowa State Un	iversity
10. Individuals served by the Title V Program (Col. A, Form 7)		
a. Pregnant Women	 10,810	
b. Infants < 1 year old	38,552	

e Others 11. Statewide Initiatives and Partnerships:

#### a. Direct Medical Care and Enabling Services:

d CSHCN

c. Children 1 to 22 years old

Child Health -Twenty-three local child health agencies provide education on preventive well child services to all families newly enrolled in Title XIX and ongoing care coordination for families not already served by managed care. Local agencies reach vulnerable populations and provide services regardless of funding source. In medically underserved areas of the state, agencies provide well child screening and preventive health services. Services are supported through collaborative efforts between the Dept of Human Services (DHS) (Iowa's Medicaid agency) and state and local Title V program partnerships. Child health agencies provided care to more than 147,885 children in FFY07. Maternal Health - Local maternal health agencies across the state served 10,810 low-income pregnant women. The agencies are essential to increasing the number of women receiving prenatal care and promoting early entry into care. Wide ranges of health education and support services are available to low-income pregnant women. Local agencies play a critical role in providing access to care. CSHCN - In 2007, CHSC maintained its cornerstone direct and enabling services - the Integrated Evaluation and Planning Clinic, the Birth to Five Program, and family-centered care coordination. CHSC expanded direct and enabling services funded by lowa's Part C Program, specifically nutrition consultation and service coordination for CSHCN 0-3 years old who were premature, drug-exposed, or are medically complex. CHSC continued as the care coordination provider for medically complex children enrolled in Medicaid Waiver Programs. CHSC expanded use of a web-based telecommunications network to enhance access to medical and psychiatric specialty providers for rural lowa children. Telehealth users - both families and community-based providers - report cost savings, greater convenience, and high satisfaction levels.

122,351

6,598

64

## b. Population-Based Services:

(max 2500 characters)

1st Five: Healthy Mental Development Initiative began development for statewide spread by using the legislative appropriation to fund three Title V Maternal and Child Health sites to begin system development and service delivery according to lessons learned from the ABCD II Project. 1st Five objectives include promoting the spread of the standards and practices developed through ABCD II within pediatric and family medicine practices and facilitating referrals of children and their families to recommended services and support. The demonstration projects work with the IDPH Healthy Mental Development Coordinator to coordinate training efforts with other statewide initiatives; design and implement community-based training and outreach materials; and collect data regarding children and families related to healthy mental development. Oral Health: Title V child health contractors are involved in ensuring dental screenings for students entering elementary and high schools pursuant to a new state mandate. Oral health education and promotion activities occur through local I-Smile projects as well as through a statewide campaign developed as part of the Targeted Oral Health Service Systems

#### c. Infrastructure Building Services:

(max 2500 characters)

Databases for women's health (Women's Health Information System) and child health (Child and Adolescent Reporting System) generate electronic health records that provide critical information for informed decision-making. Local agencies collect information used to monitor needs. Statewide and community level data reports assist communities in assessing local assets, needs and services. lowa's MCH Title V programs provide leadership for capacity building and program development. The Bureau of Family Health and Child Health Specialty Clinics work together to convene partner agencies and design creative responses to emerging issues. Examples of new program and resource development include: 1) the Iowa Covering Kids and Families initiative (funded in part by Wellmark Foundation); 2) an MCHB Early Childhood Comprehensive Systems (ECCS) project; 3) the Early Hearing Detection and Intervention projects (funded by CDC and HRSA); 4) the Iowa Medical Home Initiative (funded by MCHB and the IA Dept. of Ed.); 5) Perinatal Depression Project; 6) the NE Iowa Children's Mental Health Initiative System of Care project (funded by SAMHSA and co-led by the IA Dept. of Human Sycs.); and

7) March of Dimes sponsored Iowa PRAMS project. Also in 2007, CHSC began a new partnership with the Iowa-Nebraska Primary Care Association to facilitate beginning efforts by Iowa "safety net providers" (specifically MCH agencies, free clinics, and local boards of health) to help their patients and families access and use medical home services.

12. The primary Title V Program contact person:

13. The children with special health care needs (CSHCN) contact person:

M. Jane Borst	Name	Brian Wilkes
Title V Director	Title	Co-Director & Chief Administrator
321 East 12th Street	Address	100 Hawkins Drive
Des Moines	City	Iowa City
IA	State	IA
50319	Zip	52242
5151-281-4911	Phone	319-384-7292
515-242-6013	Fax	319-356-3715
jborst@idph.state.ia.us	Email	brian-wilkes@uiowa.edu
www.idph.state.ia.us	Web	http://www.uihealthcare.com/CHSC
	Title V Director  321 East 12th Street  Des Moines  IA  50319  5151-281-4911  515-242-6013  jborst@idph.state.ia.us	Title V Director Title  321 East 12th Street Address  Des Moines City  IA State  50319 Zip  5151-281-4911 Phone  515-242-6013 Fax jborst@idph.state.ia.us Email

FORM NOTES FOR FORM 10
None

FIELD LEVEL NOTES

None

## TRACKING PERFORMANCE MEASURES

[SECS 485 (2)(2)(B)(III) AND 486 (A)(2)(A)(III)]

STATE: IA

#### Form Level Notes for Form 11

#### PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

		Annual C	Objective and Perfor	rmance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	99.5	99.7	99.8	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	47	43	44	58	184
Denominator	47	43	44	58	184

Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

**Annual Objective and Performance Data** 2008 2009 2010 2011 2012 **Annual Performance Objective** 100 100 100 100 100

> **Annual Indicator** Numerator

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are Denominator

not required for future year data.

#### Field Level Notes

1. Section Number: Performance Measure #1

Field Name: PM01 Row Name: Column Name: Year: 2007 Field Note:

FFY07 data were obtained from the Center for Congenital and Inherited Disorders and the Iowa Neonatal Screening Program.

2. Section Number: Performance Measure #1

Field Name: PM01 Row Name: Column Name: Year: 2006 Field Note:

FFY06 data were obtained from the Center for Congenital and Inherited Disorders and the Iowa Neonatal Screening Program.

3. Section Number: Performance Measure #1

Field Name: PM01 Row Name: Column Name: Year: 2005 Field Note:

FFY05 data were obtained from the Neonatal Metabolic Screening Program.

B					
PERFORMANCE MEASURE # 02					
The percent of children with special health care needs age 0 to 18 year (CSHCN survey)	ars whose families p	artner in decision ma	king at all levels and	are satisfied with the s	services they receive.
		Annual C	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	59.2	59.9	60.6	61.3	62
Annual Indicator	58.6	58.6	58.6	58.6	64.7
Numerator	225	225	225	225	
Denominator	384	384	384	384	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual C	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	65.1	68.4	71.8	75.4	79.2
Annual Indicator Numerator Denominator	Please fill in only th		above years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

2. Section Number: Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2006 Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

Although we realize the indicator value only changes with new data obtained from the National CYSHCN Survey - approximately every 5 years - we have chosen to increase our annual target objective to reflect our intention to annually progress toward meeting this priority need.

3. Section Number: Performance Measure #2

Field Name: PM02 Row Name: Column Name: Year: 2005 Field Note:

PERFORMANCE MEASURE # 03					
The percent of children with special health care needs age 0 to 18 wh	o receive coordinate	ed, ongoing, comprehe	ensive care within a n	nedical home. (CSHC	N Survey)
		Annual C	bjective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	58.2	59.4	60.6	61.8	63
Annual Indicator	57.1	57.1	57.1	57.1	57.4
Numerator	413	413	413	413	
Denominator	723	723	723	723	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2.The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		<u>Annual C</u>	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	60.3	63.3	66.5	69.8	73.3
Annual Indicator Numerator	Please fill in only th	ne Objectives for the a ure year data.	bove years. Numerat	or, Denominator and	Annual Indicators are

1. Section Number: Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

Although, we did not meet the 2007 target, we are encouraged to set increasing target objectives based on the assumption that recent 2008 health care reform state legislation will have a strong positive influence on primary care providers to pursue a medical home model of care delivery.

2. Section Number: Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2006 Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

Denominator

Although we realize the indicator value only changes with new data obtained from the National CYSHCN Survey - approximately every 5 years - we have chosen to increase our annual target objective to reflect our intention to annually progress toward meeting this priority need.

3. Section Number: Performance Measure #3

Field Name: PM03 Row Name: Column Name: Year: 2005 Field Note:

The percent of children with special health care needs age 0 to 18 who Survey)	ose families have a	dequate private and	d/or public insurance to	pay for the services the	ney need. (CSHCN
		<u>Annua</u>	al Objective and Perfo	rmance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	63.9	63.3	3 67.7	71.1	74.7
Annual Indicator	64.5	64.5	5 64.5	64.5	68.6
Numerator	468	468	8 468	468	
Denominator	726	726	6 726	726	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annua	al Objective and Perfo	ormance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	72	75.6	6 79.4	83.4	87.6
	Please fill in only the not required for futi		e above years. Numera	ator, Denominator and	Annual Indicators a

1. Section Number: Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Although we did not meet the 2007 target, we set increasing target objectives because of the consistently and broadly acknowledged high importance of this insurance-related outcome priority.

2. Section Number: Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2006 Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

Although we realize the indicator value only changes with new data obtained from the National CYSHCN Survey - approximately every 5 years - we have chosen to increase our annual target objective to reflect our intention to annually progress toward meeting this priority need.

3. Section Number: Performance Measure #4

Field Name: PM04 Row Name: Column Name: Year: 2005 Field Note:

Percent of children with special health care needs age 0 to 18 whose f Survey)	families report the c	ommunity-based serv	vice systems are orga	ınized so they can use	them easily. (CSHCN
Survey)		Δnnual	Objective and Perfor	rmance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	79.4	81	82.6	84.3	86
Annual Indicator	77.8	77.8	77.8	77.8	92.9
Numerator	301	301	301	301	
Denominator	387	387	387	387	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		<u>Annual</u> (	Objective and Perfor	rmance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	93.8	94.7	95.6	96.6	97.6
	Please fill in only the not required for future		above years. Numera	ator, Denominator and	Annual Indicators are

1. Section Number: Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

Although our data source for this NPM (the National CSHCN Survey) is only repeated every five years, we felt responsible to revise and raise the annual target objectives by a modest percentage as motivation to remain involved in system development efforts designed to improve families' easy use of community-based service systems.

2. Section Number: Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2006 Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

Although we realize the indicator value only changes with new data obtained from the National CYSHCN Survey - approximately every 5 years - we have chosen to increase our annual target objective to reflect our intention to annually progress toward meeting this priority need.

3. Section Number: Performance Measure #5

Field Name: PM05 Row Name: Column Name: Year: 2005 Field Note:

PERFORMANCE MEASURE # 06					
The percentage of youth with special health care needs who received and independence.	the services neces	sary to make transitio	ons to all aspects of ac	dult life, including adu	It health care, work,
		<u>Annual</u>	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective			6.4	7	7.7
Annual Indicator	5.8	5.8	5.8	5.8	47.3
Numerator	310	310	310	310	
Denominator	5,351	5,351	5,351	5,351	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	49.7	52.2	54.8	57.5	60.4
Annual Indicator Numerator	Please fill in only the		above years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2007 Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

We are hoping that participation in a technical assistance experience will boost our Title V CSHCN Program's accomplishments for this national priority outcome.

2. Section Number: Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2006 Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

Although we realize the indicator value only changes with new data obtained from the National CYSHCN Survey - approximately every 5 years - we have chosen to increase our annual target objective to reflect our intention to annually progress toward meeting this priority need.

3. Section Number: Performance Measure #6

Field Name: PM06 Row Name: Column Name: Year: 2005 Field Note:

PERFORMANCE MEASURE # 07					
Percent of 19 to 35 month olds who have received full schedule of age Haemophilus Influenza, and Hepatitis B.	e appropriate immur	nizations against Mea	sles, Mumps, Rubella	a, Polio, Diphtheria, Te	etanus, Pertussis,
		Annual C	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	91	91	94	95	95
Annual Indicator	91.4	93.6	94.3	94.6	88.4
Numerator	6,222	5,968	5,757	5,469	5,116
Denominator	6,805	6,374	6,105	5,781	5,786
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual C	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	90	92	94	96	96
Annual Indicator Numerator Denominator	Please fill in only the not required for fution		above years. Numera	tor, Denominator and	Annual Indicators are

1. Section Number: Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained taken from the 2008 Public Sector Immunization Assessment report.

2. Section Number: Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained taken from the 2007 Public Sector Immunization Assessment report.

3. Section Number: Performance Measure #7

Field Name: PM07 Row Name: Column Name: Year: 2005 Field Note:

Immunization data are collected from January 2005 to December 2005 from public sector data.

PERFORMANCE MEASURE # 08					
The rate of birth (per 1,000) for teenagers aged 15 through 17 years.					
		Annual C	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	16	15	14.7	14.7	16
Annual Indicator	14.9	14.8	16.1	16.7	15.6
Numerator	912	895	963	999	973
Denominator	61,361	60,369	59,906	59,906	62,364
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2.The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.					
Is the Data Provisional or Final?	•			Final	Provisional
		Annual C	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	15	15	14	14	14
Annual Indicator Numerator Denominator	Please fill in only the not required for fut		above years. Numera	tor, Denominator and	Annual Indicators are

 Section Number: Performance Measure #8
 Field Name: PM08
 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics provisional data.

2. Section Number: Performance Measure #8 Field Name: PM08

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from 2006 Vital Statistics data.

3. Section Number: Performance Measure #8 Field Name: PM08

Row Name: Column Name:
Year: 2005
Field Note:
Data were obtained from 2005 Vital Statistics data.

42 40.0 12,513 31,283	43.4 43.4 14,577 33,588	45.5 15,500	2006 46 44.0 15,198 34,540	2007 44 15,44 34,70
40.0 12,513	43.4 14,577	45.5 15,500	44.0 15,198	44.: 15,44
12,513	14,577	15,500	15,198	15,44
31,283	33,588	34,064	34,540	34,709
			Final	Final
	Annual	Objective and Perfo	rmance Data	
8	2009	2010	2011	2012
47	49	50	50	50
3	47 se fill in only th	2009 47 49	2009 2010 47 49 50 se fill in only the Objectives for the above years. Numera	Annual Objective and Performance Data  3 2009 2010 2011  47 49 50 50  see fill in only the Objectives for the above years. Numerator, Denominator and

1. Section Number: Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2007 Field Note:

The OHB previously conducted an annual sealant survey to determine this rate for the past eight years. Based upon the results of the data collected, a careful evaluation of the statistical significance or cost effectiveness to continue the annual survey was done. A decision of repeating the survey every third year was made. The data consultant for lowa's Title V application will continue to use the forecast formula to estimate the sealant rate every other year.

2. Section Number: Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2006 Field Note:

The OHB previously conducted an annual sealant survey to determine this rate for the past eight years. Based upon the results of the data collected, a careful evaluation of the statistical significance or cost effectiveness to continue the annual survey was done. A decision of repeating the survey every other year was made. The data consultant for lowa's Title V application will continue to use the forecast formula to estimate the sealant rate every other year.

3. Section Number: Performance Measure #9

Field Name: PM09 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the IDPH Sealant Survey.

	Annual Objective and Performance Data					
	2003	2004	2005	2006	2007	
Annual Performance Objective	3.4	3.4	5	4.1	2	
Annual Indicator	4.5	6.7	4.4	2.1	4.6	
Numerator	26	38	24	12	25	
Denominator	572,000	569,387	547,627	581,387	543,571	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?				Final	Provisional	
		Annual Objective and Performance Data				
	2008	2009	2010	2011	2012	
Annual Performance Objective	4.5	4	3	2	2	
Annual Indicator						
Annual indicator Numerator	Please fill in only t		above years. Numera	tor, Denominator and	Annual Indicators	

Section Number: Performance Measure #10
 Field Name: PM10
 Row Name:

Column Name: Year: 2007 Field Note:

Data were obtained from 2006 Vital Statistics provisional data.

2. Section Number: Performance Measure #10 Field Name: PM10

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from 2006 Vital Statistics data.

3. Section Number: Performance Measure #10 Field Name: PM10

Row Name: Column Name:
Year: 2005
Field Note:
Data were obtained from 2005 Vital Statistics data.

PERFORMANCE MEASURE # 11							
The percent of mothers who breastfeed their infants at 6 months of ac	ge.						
	Annual Objective and Performance Data						
	2003	2004	2005	2006	2007		
Annual Performance Objective				28	35		
Annual Indicator			27.5	34.7	44.9		
Numerator			10,496	103	193		
Denominator	, -		38,133	297	430		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.							
Is the Data Provisional or Final?				Final	Final		
	Annual Objective and Performance Data						
	2008	2009	2010	2011	2012		
Annual Performance Objective	46	48	50	52	54		
Annual Indicator Numerator	Please fill in only the not required for future.		above years. Numerat	tor, Denominator and	Annual Indicators are		
Denominator							

1. Section Number: Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2007 Field Note:

Data obtained from the CDC National Immunization Survey. The data is breastfeeding rates at six months of age for children born in 2004. In 2007, CDC changed how they analyzed the breastfeeding data from when the data was analyzed to when the baby was born.

2. Section Number: Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2006 Field Note:

Data were collected from the National Immunization Survey. Last year was the first year of collecting data on mothers who breastfeed their infants at six months. Iowa has decided to switch data sources from the Pediatric Nutrition Survey data set to the National Immunization Survey.

3. Section Number: Performance Measure #11

Field Name: PM11 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the Pediatric Nutrition Survelliance Survey.

PERFORMANCE MEASURE # 12						
Percentage of newborns who have been screened for hearing before	hospital discharge.					
	Annual Objective and Performance Data					
	2003	2004	2005	2006	2007	
Annual Performance Objective	88	97	99	98	99.8	
Annual Indicator	93.2	98.9	95.7	97.4	98.2	
Numerator	16,682	15,716	35,757	37,970	39,684	
Denominator	17,899	15,892	37,360	38,996	40,414	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?				Final	Final	
	Annual Objective and Performance Data					
	2008	2009	2010	2011	2012	
Annual Performance Objective	99	99.5	99.6	99.7	100	
Annual Indicator Numerator	Please fill in only the not required for fut-		above years. Numerat	or, Denominator and	Annual Indicators ar	
Denominator						

1. Section Number: Performance Measure #12

Field Name: PM12 Row Name: Column Name: Year: 2007 Field Note:

The 2007 data were obtained from the eSP newborn hearing screening data. The total number screened may not include children that were not screened by the birth hospital because they were transferred to another facility before screening, missed, or the family refused. The total eligible for screening is birth by occurrence.

2. Section Number: Performance Measure #12

Field Name: PM12 Row Name: Column Name: Year: 2006 Field Note:

The 2006 data were obtained from the eSP newborn hearing screening data. IDPH is in the process of implementing the eSP data system statewide. The total number screened may not include children that were not screened by the birth hospital because they were transferred to another facility before screening, missed, or the family refused.

3. Section Number: Performance Measure #12

Field Name: PM12 Row Name: Column Name: Year: 2005 Field Note:

Data represents final 2004 data from eSP data system for the number of newborns screened before hospital discharge.

PERFORMANCE MEASURE # 13					
Percent of children without health insurance.					
	Annual Objective and Performance Data				
	2003	2004	2005	2006	2007
Annual Performance Objective	4	3	5	2	2.7
Annual Indicator	8.6	6.0	2.8	2.8	2.8
Numerator	60,028	41,000	20,640	19,124	19,919
Denominator	698,000	683,000	737,212	683,000	711,403
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual (	Objective and Perfor		
	2008	2009	2010	2011	2012
Annual Performance Objective	2.6	2.5	2.5	2.5	2.5
Annual Indicator Numerator Denominator	Please fill in only to not required for fu	he Objectives for the a	above years. Numera	tor, Denominator and	Annual Indicators a

1. Section Number: Performance Measure #13

Field Name: PM13 Row Name: Column Name: Year: 2007 Field Note:

The numerator was obtained from the 2005 Child and Family Household Health Survey data. The denominator was obtained from the 2006 Census data for children <18 years.

2. Section Number: Performance Measure #13

Field Name: PM13 Row Name: Column Name: Year: 2006

The numerator was obtained from the 2005 Child and Family Household Health Survey data.

The denominator was obtained from the 2005 Census data for children <18 years.

3. Section Number: Performance Measure #13

Field Name: PM13 Row Name: Column Name: Year: 2005 Field Note:

The numerator was obtained from the 2005 Child and Family Household Health Survey data.

The denominator was obtained from the 2000 Census data.

PERFORMANCE MEASURE # 14							
Percentage of children, ages 2 to 5 years, receiving WIC services with	n a Body Mass Inde	ex (BMI) at	or above the	e 85th percentile.			
			Annual C	bjective and Perf	ormance Data		
	2003	2004		2005	2006	2007	
Annual Performance Objective					13		30
Annual Indicator				14.0	32.5	3.	2.5
Numerator				9,205	9,802	9,8	302
Denominator				65,753	30,161	30,1	161
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)							
Is the Data Provisional or Final?					Final	Final	
			Annual C	bjective and Perf	ormance Data		
	2008	2009		2010	2011	2012	
Annual Performance Objective	30		30	25	23		20
Annual Indicator Numerator Denominator	Please fill in only to not required for fu			bove years. Nume	ator, Denominator and	l Annual Indicator	rs are

1. Section Number: Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2007 Field Note:

PedNSS data for 2007 will not be available until later this year.

Numerators are calculated from the number of children tested x percent with BMI >85th percentile as reported in CDC PedNSS Reports.

2. Section Number: Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from WIC clinic clients.

3. Section Number: Performance Measure #14

Field Name: PM14 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from WIC clinics were children were weighed and measured at WIC clinics.

PERFORMANCE MEASURE # 15							
ercentage of women who smoke in the last three months of pregnan	icy.						
					jective and Perfor		
	2003		2004		2005	2006	2007
Annual Performance Objective						17	18
Annual Indicator					17.9	18.0	14.9
Numerator					3,265	3,284	6,075
Denominator					18,241	18,247	40,788
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)							
Is the Data Provisional or Final?						Final	Provisional
			A	nnual Ob	jective and Perfor	mance Data	
	2008		2009		2010	2011	2012
Annual Performance Objective		14		13	12	11	10
Annual Indicator Numerator	Place fill in				ove years. Numera	or, Denominator and	Annual Indicators a
Denominator			, ,				

1. Section Number: Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2007 Field Note:

Data was obtained from 2007 Vital Statistics provisional data.

2. Section Number: Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the Iowa Barriers to Prenatal Care Survey.

3. Section Number: Performance Measure #15

Field Name: PM15 Row Name: Column Name: Year: 2005 Field Note:

lowa is not able to collect data for the percent of women who smoke in the last three months of pregnancy. lowa's revised birth certificate which is scheduled for use beginning in calendar year 2007, will ask new mothers about smoking behavior per trimester and if she quit smoking at any point in pregnancy.

PERFORMANCE MEASURE # 16					
The rate (per 100,000) of suicide deaths among youths aged 15 throu	gh 19.				
		Annual C	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	13.7	11	10	10	10
Annual Indicator	8.9	10.4	11.0	10.6	10.1
Numerator	19	22	23	23	22
Denominator	214,000	211,983	209,303	217,268	217,502
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual C	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	9.8	9.8	9.6	9.5	9.4
Annual Indicator Numerator Denominator	Please fill in only th		above years. Numera	tor, Denominator and	Annual Indicators are

 Section Number: Performance Measure #16
 Field Name: PM16
 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics provisional data.

2. Section Number: Performance Measure #16 Field Name: PM16

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from 2006 Vital Statistics data.

3. Section Number: Performance Measure #16 Field Name: PM16

Row Name: Column Name:
Year: 2005
Field Note:
Data were obtained from Vital Statistics 2005 Data.

PERFORMANCE MEASURE # 17					
Percent of very low birth weight infants delivered at facilities for high-r	isk deliveries and ne	eonates.			
		Annual C	bjective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	70	80	96	96	96
Annual Indicator	87.6	95.3	94.7	94.0	94.2
Numerator	352	427	463	453	468
Denominator	402	448	489	482	497
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional
		Annual C	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	97	97	97	97	97
Annual Indicator Numerator	Please fill in only th		bove years. Numerat	tor, Denominator and	Annual Indicators are
Denominator					

Section Number: Performance Measure #17
 Field Name: PM17
 Row Name:

Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics provisional data.

2. Section Number: Performance Measure #17 Field Name: PM17

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from 2006 Vital Statistics data.

3. Section Number: Performance Measure #17 Field Name: PM17

Row Name: Column Name:
Year: 2005
Field Note:
Data were obtained from 2005 Vital Statistics data.

ercent of infants born to pregnant women receiving prenatal care beg	ginning in the	first tri	mester.						
				Annual C	bjective and Pe	formance D	<u> Data</u>		
	2003		2004		2005	2006		2007	
Annual Performance Objective		88		88.5	88	.6	88.7		87
Annual Indicator		88.6		88.7	87	.2	86.4		77.7
Numerator	33	3,809		34,021	34,24	14	35,047		31,740
Denominator	38	3,139		38,369	39,25	55	40,564		40,835
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)									
Is the Data Provisional or Final?						Final		Final	
				Annual C	bjective and Pe	formance D	<u> Data</u>		
	2008		2009		2010	2011		2012	
Annual Performance Objective		80		84		36	88		89
Annual Indicator Numerator Denominator	Please fill in not required				bove years. Num	erator, Deno	minator and	Annual Ind	dicators a

1. Section Number: Performance Measure #18

Field Name: PM18 Row Name: Column Name: Year: 2007

Field Note:

lowa implemented a revised birth certificate during this reporting period. The questions about entry into prenatal care was changed. Data staff are investigating the accuracy

of the reporting.

Data were obtained from 2007 Vital Statistics data.

2. Section Number: Performance Measure #18

Field Name: PM18 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from 2006 Vital Statistics data.

3. Section Number: Performance Measure #18

Field Name: PM18 Row Name: Column Name:

Year: 2005 Field Note: Data were obtained from Vital Statistics 2005 Data.

Percent of children served by family support programs, whose primary delivery method is a home visit, that are served through evidence-based programs.

		<u>Anr</u>	nual Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective				12	55
Annual Indicator			19.0	42.0	42.0
Numerator			11	12,502	12,502
Denominator			58	29,756	29,756
Is the Data Provisional or Final?				Final	Final

 Annual Objective and Performance Data

 2008
 2009
 2010
 2011
 2012

 Annual Performance Objective
 60
 65
 68
 70
 70

**Annual Indicator** 

Numerator Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Denominator

### **Field Level Notes**

1. Section Number: State Performance Measure #1

Field Name: SM1 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from an environmental scan conducted in February of 2007 with family support programs whose primary delivery method is a home visit. The peformance measure data set was change to show the most recent data on family support. The environmental scan will be updated every two years.

2. Section Number: State Performance Measure #1

Field Name: SM1 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from an environmental scan conducted with family support programs whose primary delivery method is a home visit. The peformance measure data set was change to show the most recent data on family support.

3. Section Number: State Performance Measure #1

Field Name: SM1 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the Community Empowerment Family Support Survey.

### STATE PERFORMANCE MEASURE # 2 Percent of early care and education businesses who have received a training or service from a child care nurse consultant. **Annual Objective and Performance Data** 2003 2004 2006 2007 1,224 1,750 **Annual Performance Objective Annual Indicator** 1,182 1,717 29.7 2,280 7,688 Denominator Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2008 2009 2012 35 50 **Annual Performance Objective** 38 40 45 **Annual Indicator** Numerator Numerator

### **Field Level Notes**

1. Section Number: State Performance Measure #2

Field Name: SM2 **Row Name:** Column Name: Year: 2007 Field Note:

Data were obtained from the Healthy Child Care Iowa encounter data and the National Child Care Information and Technical Assistance Center.

Denominator

2. Section Number: State Performance Measure #2

Field Name: SM2 **Row Name:** Column Name: Year: 2006 Field Note:

Data were obtained from the Heathly Child Care Iowa Child Care Nurse Consultant log.

3. Section Number: State Performance Measure #2

Field Name: SM2 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the Heathly Child Care Iowa Child Care Nurse Consultant log.

### STATE PERFORMANCE MEASURE # 3 Percent of Medicaid enrolled children zero to five years who receive developmental evaluations. **Annual Objective and Performance Data** 2003 2004 2005 2006 2007 10 **Annual Performance Objective** 8.0 **Annual Indicator** 8.2 8.7 7,004 7,624 7,179 Numerator 85,386 87,979 89,419 Denominator Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2008 2009 2012 12 25 30 **Annual Performance Objective** 15 20 **Annual Indicator**

Numerator
Numerator
Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

### **Field Level Notes**

1. Section Number: State Performance Measure #3

Field Name: SM3 Row Name: Column Name: Year: 2007 Field Note:

The 2007 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

Denominator

2. Section Number: State Performance Measure #3

Field Name: SM3 Row Name: Column Name: Year: 2006 Field Note:

The 2006 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

3. Section Number: State Performance Measure #3

Field Name: SM3 **Row Name:** Column Name: Year: 2005 Field Note:

Data were obtained from the 2005 CMS 4.16 Report.

Percent of children who needed care from a specialist who received the care without problem.

		Annual O	<u>bjective and Perforr</u>	nance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective				87	88
Annual Indicator		83.7	83.7	85.1	85.1
Numerator		101,929	101,929	113,046	113,046
Denominator		121,842	121,842	132,839	132,839
Is the Data Provisional or Final?				Final	Final

 Annual Objective and Performance Data

 2008
 2009
 2010
 2011
 2012

 Annual Performance Objective
 89
 90
 91
 92
 93

**Annual Indicator** 

Numerator

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Denominator

### **Field Level Notes**

1. Section Number: State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2007 Field Note:

Although our data source for this SPM (the lowa Child and Family Household Health Survey) is only repeated every five years, we feel responsible to raise the annual target objective by a modest percentage as motivation to remain involved in system development efforts designed to improve families' ease of access to specialty care.

2. Section Number: State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2006 Field Note:

The 2006 annual indicator value was calculated from data collected in the "2005 Iowa Child & Family Household Health Survey" - a random sample phone survey supplemented with some convenience sampling.

3. Section Number: State Performance Measure #4

Field Name: SM4 Row Name: Column Name: Year: 2005 Field Note:

The 2005 annual indicator value has not yet been calculated from data collected in the "2005 lowa Child & Family Household Health Survey"; therefore, the 2004 indicator value is used here. We expect the updated calculation to be available before the end of ffy06.

Percent of children 0-3 years served by Early ACCESS (IDEA, Part C).

		Annual O	<u>bjective and Perforn</u>	nance Data	ance Data		
	2003	2004	2005	2006	2007		
Annual Performance Objective				2.4	2.8		
Annual Indicator		2.1	2.3	2.7	2.7		
Numerator		2,331	2,581	2,932	3,185		
Denominator		110,276	110,650	108,593	116,411		
Is the Data Provisional or Final?				Final	Final		

 Annual Objective and Performance Data

 2008
 2009
 2010
 2011
 2012

 Annual Performance Objective
 2.9
 3
 3.1
 3.2
 3.3

Annual Indicator

Numerator
Numerator
Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Denominator

### **Field Level Notes**

1. Section Number: State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from the IDEA, Part C - Early ACCESS Information Management Systems data.

Although lowa currently meets the OSEP recommendations for percentage of the 0-3 populations enrolled in Part C, there is debate regarding possible upward revision of the enrollment rate target. In anticipation of this, we have, therefore, set progressively higher annual performance target objectives.

2. Section Number: State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the IDEA, Part C - Early ACCESS Information Management Systems data.

Although lowa currently meets the OSEP recommendations for percentage of the 0-3 populations enrolled in Part C, there is debate regarding possible upward revision of the enrollment rate target. In anticipation of this, we have, therefore, set progressively higher annual performance target objectives.

3. Section Number: State Performance Measure #5

Field Name: SM5 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the IDEA, Part C - Early ACCESS Information Management Systems data.

Although lowa currently meets the OSEP recommendations for percentage of the 0-3 populations enrolled in Part C, there is debate regarding possible upward revision of the enrollment rate target. In anticipation of this, we have, therefore, set progressively higher annual performance target objectives.

Percent of Iowa counties that have at least one participating targeted community in the CDC nutrition and physical activity obesity prevention project.

		Annual Objective and Performance Data						
	2003	2004	2005	2006	2007			
Annual Performance Objective				15	18			
Annual Indicator			12.1	18.2	12.1			
Numerator			12	18	12			
Denominator			99	99	99			
Is the Data Provisional or Final?				Final	Final			

**Annual Objective and Performance Data** 2008 2009 2011 2012 24 45 48 **Annual Performance Objective** 36 40

**Annual Indicator** 

Denominator

Numerator Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

### **Field Level Notes**

1. Section Number: State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from the IDPH - Fit for Life Project.

2. Section Number: State Performance Measure #6

Field Name: SM6 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the IDPH - Fit for Life Project.

3. Section Number: State Performance Measure #6

Field Name: SM6 **Row Name:** Column Name: Year: 2005 Field Note:

Data were obtained from the IDPH - Fit for Life Project.

### STATE PERFORMANCE MEASURE # 7 Percent of Medicaid enrolled children ages 9-35 months receiving a blood lead test. **Annual Objective and Performance Data** 2003 2004 2005 2006 2007 **Annual Performance Objective** 60 68 **Annual Indicator** 57.5 67.2 61.4 11,768 12,251 13,281 Numerator 20,474 21,620 18,242 Denominator Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2008 2009 2012 68 70 70 **Annual Performance Objective** 69 70 **Annual Indicator**

Numerator
Numerator
Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

## **Field Level Notes**

1. Section Number: State Performance Measure #7

Field Name: SM7 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from the STELLAR and Medicaid data match conducted by the IDPH Bureau of Lead Poisoning Prevention.

Denominator

2. Section Number: State Performance Measure #7

Field Name: SM7 **Row Name:** Column Name: Year: 2006 Field Note:

Data were obtained from the STELLAR and Medicaid data match conducted by the IDPH Bureau of Lead Poisoning Prevention.

3. Section Number: State Performance Measure #7

Field Name: SM7 Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the STELLAR and Medicaid data match conducted by the IDPH Bureau of Lead Poisoning Prevention.

### STATE PERFORMANCE MEASURE # 8 Percent of Medicaid enrolled children ages 1-5 years who receive dental services. **Annual Objective and Performance Data** 2003 2004 2005 2006 2007 38 **Annual Performance Objective** 38 42.1 **Annual Indicator** 37.0 38.4 27,646 29,413 32,808 Numerator 74,672 76,637 77,889 Denominator Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2008 2009 2012 40 47 **Annual Performance Objective** 40 45 45 **Annual Indicator** Numerator Numerator Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

### Field Level Notes

1. Section Number: State Performance Measure #8

Field Name: SM8 Row Name: Column Name: Year: 2007 Field Note:

The 2007 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

Denominator

2. Section Number: State Performance Measure #8

Field Name: SM8 Row Name: Column Name: Year: 2006 Field Note:

The 2006 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

3. Section Number: State Performance Measure #8

Field Name: SM8 **Row Name:** Column Name: Year: 2005 Field Note:

Data were obtained from the CMS 4.16 Report.

### STATE PERFORMANCE MEASURE # 9 Rate (per 1,000 births) of infant deaths due to prematurity. **Annual Objective and Performance Data** 2003 2004 2005 2006 2007 3.2 **Annual Performance Objective** 3.1 3.0 **Annual Indicator** 3.2 3.0 120 127 121 Numerator 40,488 39,255 40,564 Denominator Is the Data Provisional or Final? Final Provisional **Annual Objective and Performance Data** 2008 2009 2012 3.1 2.8 2.7 **Annual Performance Objective** 2.8 **Annual Indicator** Numerator Numerator

### **Field Level Notes**

1. Section Number: State Performance Measure #9

Field Name: SM9 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from provisional 2007 Vital Statistics provisional data.

Denominator

2. Section Number: State Performance Measure #9

Field Name: SM9 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from provisional 2006 Vital Statistics data.

3. Section Number: State Performance Measure #9

Field Name: SM9 **Row Name:** Column Name: Year: 2005 Field Note:

Data were obtained from 2005 Vital Statistics provisional data.

### STATE PERFORMANCE MEASURE # 10 Number of professionals trained on the use of appropriate maternal depression screening tools and the available referral resources. 2003 2004 2005 2006 2007 200 **Annual Performance Objective** 600 **Annual Indicator** 150 150 1,440 1 1 Denominator Is the Data Provisional or Final? Final Final **Annual Objective and Performance Data** 2008 2009 2012 1,500 1,500 1,600 1,700 1,700

**Annual Indicator** 

**Annual Performance Objective** 

Denominator

Numerator

### **Field Level Notes**

1. Section Number: State Performance Measure #10

Field Name: SM10 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from Maternal Depression trainings that were conducted in 2007.

2. Section Number: State Performance Measure #10

Field Name: SM10 Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from Maternal Depression trainings that were conducted in 2006.

3. Section Number: State Performance Measure #10

Field Name: SM10 **Row Name:** Column Name: Year: 2005 Field Note:

Data were obtained from Maternal Depression Training Trainings that were conducted in 2005.

### FORM 12

# TRACKING HEALTH OUTCOME MEASURES [Secs 505 (A)(2)(B)(m) AND 506 (A)(2)(A)(m)] STATE: IA

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01					
The infant mortality rate per 1,000 live births.					
		Annual C	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	6	5.8	5.8	4.9	5
Annual Indicator	5.7	5.1	4.9	5.1	5.5
Numerator	216	194	194	205	224
Denominator	38,139	38,369	39,255	40,564	40,835
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual (	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	5	4.8	4.8	4.8	
Annual Indicator Numerator		ne Objectives for the a	above years. Numera	tor, Denominator and	Annual Indicators

Denominator

### **Field Level Notes**

1. Section Number: Outcome Measure 1

Field Name: OM01 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from the 2007 Vital Statistics data.

2. Section Number: Outcome Measure 1 Field Name: OM01

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the 2006 Vital Statistics data.

3. Section Number: Outcome Measure 1

Field Name: OM01 Row Name: Column Name: Year: 2005

Data were obtained from the 2005 Vital Statistics data.

OUTCOME MEASURE # 02					
The ratio of the black infant mortality rate to the white infant mortality	rate.				
		Annual C	Objective and Perform	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	2.5	2.9	3.1	2.9	2
Annual Indicator	3.8	2.0	2.9	2.0	2.2
Numerator	19.6	9.6	13.4	9.4	12.1
Denominator	5.2	4.8	4.6	4.8	5.6
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	! 				
Is the Data Provisional or Final?				Final	Final
		Annual C	Objective and Perfor	mance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	. 2	2	2	2	
Annual Indicator Numerator	Please fill in only the not required for future.	he Objectives for the a ure year data.	bove years. Numerat	or, Denominator and	Annual Indicators are
Denominator					

 Section Number: Outcome Measure 2
 Field Name: OM02
 Row Name: Column Name: Year: 2007

Field Note:
Data were obtained from the 2007 Vital Statistics data.

2. Section Number: Outcome Measure 2 Field Name: OM02

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the 2006 Vital Statistics data.

3. Section Number: Outcome Measure 2 Field Name: OM02

Row Name:

Column Name:
Year: 2005
Field Note:
Data were obtained from the 2005 Vital Statistics data.

he neonatal mortality rate per 1,000 live births.					
, , , , , , , , , , , , , , , , , , , ,		Ann	ual Objective and Perf	ormance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	3.3	:	3.3	3.2	3.
Annual Indicator	3.5	;	3.2 3.1	3.3	3.
Numerator	135	1	22 122	132	13
Denominator	38,139	38,3	39,255	40,564	40,83
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Ann	ual Objective and Perf	ormance Data	
	2008	2009	2010	2011	2012
Annual Performance Objective	3.1	;	3.1 3.1	3.1	
Annual Indicator					

Denominator

### **Field Level Notes**

 Section Number: Outcome Measure 3
 Field Name: OM03
 Row Name: Column Name: Year: 2007

Field Note:
Data were obtained from the 2007 Vital Statistics data.

2. Section Number: Outcome Measure 3 Field Name: OM03

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the 2005 Vital Statistics data.

3. Section Number: Outcome Measure 3 Field Name: OM03

Row Name:

Column Name:
Year: 2005
Field Note:
Data were obtained from the 2005 Vital Statistics data.

OUTCOME MEASURE # 04					
The postneonatal mortality rate per 1,000 live births.					
		Annual (	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	1.9	1.9	1.8	1.8	1.7
Annual Indicator	2.1	1.9	1.8	1.8	2.2
Numerator	81	72	72	73	90
Denominator	38,139	38,369	39,255	40,564	40,835
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual Objective and Performance Data			
	2008	2009	2010	2011	2012
Annual Performance Objective	1.6	1.6	1.6	1.5	
Annual Indicator Numerator	Please fill in only th		above years. Numerat	or, Denominator and	Annual Indicators are
Denominator	•	•			

 Section Number: Outcome Measure 4
 Field Name: OM04
 Row Name: Column Name: Year: 2007

Field Note:
Data were obtained from the 2007 Vital Statistics data.

2. Section Number: Outcome Measure 4 Field Name: OM04

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the 2006 Vital Statistics data.

3. Section Number: Outcome Measure 4 Field Name: OM04

Row Name: Column Name:
Year: 2005
Field Note:
Data were obtained from the 2005 Vital Statistics data.

OUTCOME MEASURE # 05					
The perinatal mortality rate per 1,000 live births plus fetal deaths.					
		Annual C	Objective and Perform	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	10	10	8.5	8.5	8.9
Annual Indicator	8.8	8.7	8.3	8.9	8.6
Numerator	334	332	326	362	351
Denominator	38,139	38,369	39,255	40,564	40,835
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		Annual Objective and Performance Data			
	2008	2009	2010	2011	2012
Annual Performance Objective	8.5	8	8	8	
Annual Indicator Numerator	Please fill in only th		above years. Numerat	or, Denominator and	Annual Indicators are
Denominator	•				

 Section Number: Outcome Measure 5
 Field Name: OM05
 Row Name: Column Name: Year: 2007

Field Note:
Data were obtained from the 2007 Vital Statistics data.

2. Section Number: Outcome Measure 5 Field Name: OM05

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the 2006 Vital Statistics data.

3. Section Number: Outcome Measure 5 Field Name: OM05

Row Name: Column Name:
Year: 2005
Field Note:
Data were obtained from the 2005 Vital Statistics data.

OUTCOME MEASURE # 06					
The child death rate per 100,000 children aged 1 through 14.					
		<u>Annual</u>	Objective and Perfor	mance Data	
	2003	2004	2005	2006	2007
Annual Performance Objective	21.8	21.6	21	17	14.6
Annual Indicator	22.1	20.1	18.8	14.6	18.8
Numerator	116	107	96	85	102
Denominator	526,000	532,567	510,167	581,387	543,571
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
		<u>Annual</u>	Annual Objective and Performance Data		
	2008	2009	2010	2011	2012
Annual Performance Objective	14.6	14.3	14.3	14	
Annual Indicator Numerator	Place fill in only th		above years. Numera	tor, Denominator and	Annual Indicators
Denominator					

 Section Number: Outcome Measure 6
 Field Name: OM06
 Row Name: Column Name: Year: 2007

Field Note:
Data were obtained from the 2007 Vital Statistics data.

2. Section Number: Outcome Measure 6 Field Name: OM06

Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from the 2006 Vital Statistics data.

3. Section Number: Outcome Measure 6 Field Name: OM06

Row Name:

Column Name:
Year: 2005
Field Note:
Data were obtained from the 2005 Vital Statistics data.

# CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS STATE: IA 1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate. 3 2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups. 3 3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process. 2 4. Family members are involved in service training of CSHCN staff and providers. 3 5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member). 3 6. Family members of diverse cultures are involved in all of the above activities. 1 Total Score: 15 Rating Key 0 = Not Met 1 = Partially Met 2 = Mostly Met 3 = Completely Met

### FORM NOTES FOR FORM 13

None

### FIELD LEVEL NOTES

 Section Number: Main Field Name: Question1

Row Name: #1. Family members participate on advisory committee or task forces...

Column Name: Year: 2009 Field Note:

Family participation is now consciously pursued for all CSHCN-related system development efforts, including advisory committee and task force involvement. Substantial growth of CHSC's Parent Consultant Network to over 40 paid part-time members is evidence of participation growth.

# FORM 14 LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: IA FY: 2009

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase ,list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

- 1. Improve the quality of family support and parenting education programs and services.
- 2. Assure children enrolled in early care and education programs are in quality environments.
- 3. Assure developmental evaluations are provided to Medicaid enrolled children 0-3 years.
- 4. Assure access to pediatric specialty care for all children.
- 5. Minimize developmental delay through early intervention services for children 0-3 years.
- 6. All children and adolescents should be physically active for at least 30 minutes, limit screen time to no more than two hours, and eat five or more servings of fruits and vegetables each day.
- 7. Improve the quality of primary care for children in Iowa.
- 8. Assure access to oral health care for children in lowa.
- 9. Reduce infant mortality.
- 10. Assure pregnant and parenting women are screened and referred to appropriate mental health services.

FORM NOTES FOR FORM 14
None

FIELD LEVEL NOTES

None

# FORM 15 TECHNICAL ASSISTANCE(TA) REQUEST

STATE: IA APPLICATION YEAR: 2009

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: N/A	Follow-up of cost reporting for MCH services including CCNC	A follow-up session will be provided to local MCH agencies to review determination of cost of direct care and enabling services.	Gerry Christy, Onondaga County Health Syracuse, NY
	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:3	Developmental Screening and Surveillance The integration of 1st Five Healthy Mental Development and medical home	Expert consultation to health care professionas will advance the development of systems of care that support developmental screening that includes social and emotional development and a medical home for all children	Expert consultant or staff from the National Academy of State Heatlh Policy
	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:2	lowa developed a workforce of child care nurse consultants to focus on CH and safety. However, the financial resources needed to stabilize the CCNC workforce were not identified or put into place.	IDPH proposes to conduct an evaluation of the professional development system for health and safety consultation services.	Jonathan Kotch, MD, MPH, National Training Institute for Child Care Health Consultation
	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: 6	Provide concrete strategies for generating greater emphasis on adolescent transition services in our lowa Title V CYSHCN Program.	CHSC has been unsuccessful in internally generating an actionable level of priority for NPM #6.	The Wisconsin State Title V CYSHCN Program
	Data-related Issues - Needs Assessment If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: N/A	Additional data analysis of the 2005 Household Health Survey	Advanced data analysis on the Household Health Survey will help lowa create the framework for the 2010 needs assessment.	University of Iowa Public Policy Center- Dr. Pete Damino
	Other  If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: N/A	Advancing core public health functions and public health redesign	Diffusion of innovation	Plenary speakder at a statewide conference for community-based public health professionals.
	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:			
	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this			

issue pertains by entering the measure number here:		
If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:		
If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here:		

FORM NOTES FOR FORM 15
None

FIELD LEVEL NOTES

None

### **FORM 16** STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET STATE: IA

SP#

PERFORMANCE MEASURE: Percent of children served by family support programs, whose primary delivery method is a home visit, that are served

through evidence-based programs.

STATUS: Active

GOAL To increase the percent of Community Empowerment Areas that fund evidenced-based family support and parent

education programs.

DEFINITION lowa is currently working on developing evidenced based criteria for Community Empowerment Areas.

Numerator:

Number of children being served by evidence-based family support programs, whose primary delivery method is a home

Denominator:

Number of children served by family support programs, whose primary delivery method is a home visit.

Units: 100 Text: Percent

7-7 Increase the proportion of health care organizations that provide patient and family education. **HEALTHY PEOPLE 2010 OBJECTIVE** 

**DATA SOURCES AND DATA ISSUES** Family Support Environmental Scan

Research has shown that high quality family support programs enable and empower families by enhancing and promoting SIGNIFICANCE

individual and family capacities that support and strengthen family functioning. Family support programs and services

strengthen adults in their roles as parents, nurturers, and providers.

SP # 2

PERFORMANCE MEASURE: Percent of early care and education businesses who have received a training or service from a child care nurse consultant.

STATUS:

GOAL Improve the quality of health and safety in early care and education by increasing the number of early care and education

providers receiving child care nurse consultant services.

**DEFINITION**Through the Healthy Child Care lowa Campaign, child care nurse consultants offer training and technical assistance to early

learning providers.

Numerator:

Number of early care and education providers who receive a service from a child care nurse consultant

Denominator:

Number of early care and education providers in Iowa.

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

none

**DATA SOURCES AND DATA ISSUES** 

SIGNIFICANCE

Healthy Child Care Iowa Encounter Data Child Care Resource and Referral Data

Early care and education providers are responsible for the well-being of children enrolled in their facility. The health and safety of children enrolled is a prime concern. Early care and education providers need accessible health care professionals as partners to improve the health and safety components of their business. Child care nurse consultants delivering direct services (on-site consultation, face-to-face services and training) to early care and education providers help providers

improve the health and safety components.

PERFORMANCE MEASURE: Percent of Medicaid enrolled children zero to five years who receive developmental evaluations.

STATUS: Active

GOAL Assure developmental evaluations are provided to Medicaid enrolled children zero to five years.

**DEFINITION** A development evaluation is periodic reviews of a child's development as an integrated part of a well-child examination to

include a review of developmental milestones, behavior, family risk factors, and parent concerns.

Numerator:

The number of developmental evaluations provided to Medicaid enrolled children zero to five years during the reporting

year.

Denominator:

The total number of Medicaid enrolled children zero to five years during the reporting year.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE

18-7 Treatment for children with mental health problems.

Increase the proportion of children with mental health problems who receive treatment.

**DATA SOURCES AND DATA ISSUES** 

**SIGNIFICANCE** 

HCFA 4.16 Report Medicaid claims data: Fee for Service and Encounter data.

Behavioral, mental health, and social-emotional problems in children have gained increasing attention and priority in the national and state public health systems in the last several years. Recent studies indicate that 12 percent to 16 percent of children experience developmental problems, but that only one-third of those children are identified in pediatric practices prior to school entry. Using state and local collaborative relationships, lowa's Title V program has the opportunity to foster

the development of a seamless and comprehensive system of screening, assessment, and referral services.

PERFORMANCE MEASURE: Percent of children who needed care from a specialist who received the care without problem.

STATUS: Active

GOAL Assure access to pediatric specialty care for all children.

**DEFINITION**The percentage value will be obtained by dividing the numerator (defined below) by the denominator (defined below) and

then multiplying the quotient by 100.

Numerator

Number of children who needed specialized care and received it without problem.

Denominator:

Number of children who needed specialized care.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE 16-22 - Increase the proportion of CYSHCN who have access to a medical home.

16-23 - Increase the proportion of Territories and States that have service systems for CYSHCN.

DATA SOURCES AND DATA ISSUES

Data Source: Iowa Child and Family Household Health Survey conducted by the Iowa Department of Public Health, Child

Health Specialty Clinics, and University of Iowa Public Policy Center. Data Issues: The data for this performance measure is based on parent report of "need" and "problem" meeting the need. There are no descriptors offered to parent survey respondents to help standardize the concepts of "need" or "problem." That the survey uses a population-based, random sample design strengthens the assumption that the responses are a valid, unbiased representation of family experience.

SIGNIFICANCE Specialty care is one essential component of a comprehensive system of care for all children. Concepts of systems, medical home, and collaborative partnership manifest prominently in discussions of quality improvement and cost-effectiveness.

With estimates ranging as high as 30 percent of all children having a need at some time for specialty care, access to specialists is naturally a relevant concern. Geographical inaccessibility and higher cost of specialty care remain formidable

problems.

**PERFORMANCE MEASURE:** Percent of children 0-3 years served by Early ACCESS (IDEA, Part C).

STATUS: Active

Minimize developmental delay through early intervention services for children 0-3 years. GOAL

**DEFINITION** Early ACCESS serves children 0-3 years with a development delay of 25% or greater or a risk of development delays.

**Numerator:** Number of children 0-3 years served by Part C - Early ACCESS.

Denominator:

Number of children 0-3 years. Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

16-14 Reduce the occurrence of developmental disabilities.

**DATA SOURCES AND DATA ISSUES** 

Early ACCESS data - OSEP -- OSEP recommends that EA serve 2% of children 0-3 years of age and 1% of children 0-1. A future indicator will be the success with which premature infants and children with other qualifying health conditions are served by Early ACCESS. EA data cannot currently differentiate the condition for which the child was enrolled, but that may

be a possibility in the future.

SIGNIFICANCE

CHSC and the IDPH continue close collaboration with Early ACCESS to improve the early intervention system for children 0-3. Research has shown that for children with or at-risk for developmental delay, the earlier that intervention can be provided, the greater chance for the child's improved outcomes. By providing early intervention services to the child and

family at the earliest possible time, potential later costs to society can be reduced.

PERFORMANCE MEASURE: Percent of lowa counties that have at least one participating targeted community in the CDC nutrition and physical activity

obesity prevention project.

STATUS:

GOAL Improve physical fitness of children and adolescents by achieving the following: 1. Seventy-five percent of lowa children and adolescents in targeted communities will be physically active for 30 minutes daily and moderately active for 60 minutes daily

by January 2010. 2. Seventy-five percent of lowa children and adolescents in targeted communities will limit screen time to no more than two hours daily by January 2010. 3. Seventy-five percent of lowa children and adolescents in targeted

**DEFINITION** Counties participating in the Fit for Life target interventions.

Numerator:

Number of Iowa Counties participating in the CDC nutrition and physical activity obesity prevention project.

Denominator:

Number of Iowa Counties.

Units: 100 Text: Percent

HEALTHY PEOPLE 2010 OBJECTIVE 22-6 Increase the proportion of adolescents who engage in moderate physical activity for 30 minutes.

22-18 Increase the proportion of adolescents who view tv two or fewer hours on a school day.

DATA SOURCES AND DATA ISSUES

The data source will be the evaluation component of the CDC nutrition and physical activity obesity prevention grant. This

information will be collected in the targeted communities.

SIGNIFICANCE According to the "2002 CDC Pediatric Nutrition Surveillance System," 30 percent of low-income children aged 2-5 years in

lowa are overweight or at risk of becoming overweight and 61 percent of lowa adults are overweight or obese. In lowa, the

obesity rate in adults has increased by 70 percent from 1990 to 2002.

PERFORMANCE MEASURE: Percent of Medicaid enrolled children ages 9-35 months receiving a blood lead test.

STATUS: Active

GOAL

Increase the percent of Medicaid enrolled children age 9 - 35 months receiving a blood lead test.

The measure of children receiving a blood lead test is identified as a proxy measure for the quality of primary care provide **DEFINITION** 

for children.

Numerator:

Number of Medicaid enrolled children ages 9-35 months who have received a blood lead test.

Denominator:

Number of Medicaid enrolled children ages 9-35 months.

Units: 100 Text: Percent

**HEALTHY PEOPLE 2010 OBJECTIVE** 

8-11: Eliminate elevated blood lead levels in children.

**DATA SOURCES AND DATA ISSUES** 

STELLAR (Systematic Tracking of Elevated Lead Levels and Remediation) and Medicaid data match conducted by the IDPH Bureau of Lead Poisoning Prevention - Data on blood lead screening is based upon birth cohorts for children age 9-35 mo. of age. A birth cohort includes children who were born in a given calendar year. The indicator demonstrates the percent of children in this age range who were on Medicaid at some time and received a blood lead test. Children enrolled in Medicaid include those enrolled for at least one month. A child in a given birth cohort must be tested at the age of 9 to 35 months to be counted. The Medicaid population is most vulnerable because the prevalence of lead poisoning in Medicaid children is 2.5 times the prevalence of lead poisoning in non-Medicaid children. Federal and lowa law require Medicaid children to be tested, and these children have a source of payment for the test.

SIGNIFICANCE

Comprehensive health screening services for children include a blood lead test according to a plan developed by IDPH. This plan is consistent with guidance from the AAP, the AAFP, and the CDC. lowa's screening plan states that all children should be tested for lead at age 12 and 24 mos., and high risk children should be tested at ages 18 mo., 3, 4, and 5 yrs. lowa law requires that Medicaid children be tested at these ages. The Bureau of Lead Poisoning Prevention assesses rates for children 9-35 mos. of age. Childhood lead poisoning has major effects on the health of children and on community health. Lead has adverse effects on nearly all organ systems, especially on the developing brain and nervous system. At blood lead levels as low as 10 mcg/dl, children's intelligence, hearing, and growth are affected. In a community, the presence of lead-poisoned children can be linked with an increase in the number of children with developmental delays. The presence of lead-poisoned children requires substantial community public health resources for medical and environmental case management services. Most of Iowa's pre-1950 homes contain lead-based paint. Young children who live in pre-1950 homes become lead poisoned when they ingest paint chips, house dust, or exterior soil. Most lead-poisoned children show no visible symptoms, magnifying the importance of having a program to prevent childhood lead poisoning

**PERFORMANCE MEASURE:** Percent of Medicaid enrolled children ages 1-5 years who receive dental services.

STATUS: Active

GOAL Assure access to oral health care for low-income children in lowa.

**DEFINITION** Children ages 1-5 years old who are enrolled in Medicaid, will have access to dental services.

Numerator:

Number of Medicaid enrolled children 1-5 years who receive a dental service.

Denominator:

Number of Medicaid enrolled children 1-5 years.

Units: 100 Text: Percent

21-1 Reduce the proportion of children and adolescents who have dental caries experience in their pr **HEALTHY PEOPLE 2010 OBJECTIVE** 

21-2 Reduce the proportion of children, adolescents, and adults with untreated dental decay.
21-10 Increase the proportion of children and adults who use the oral health care system each year.

21-12 Increase the proportion of low-income children and adolescents who received any preventive dental service during

the past year.

**DATA SOURCES AND DATA ISSUES** 

**SIGNIFICANCE** 

HCFA 4.16 Report

Access to oral health care for children was rated within the top ten priorities of the 2005 lowa Department of Public Health Maternal and Child Health Needs Assessment. Access to dental care for low-income families is limited due to a number of barriers. These include: lack of financial resources to deflat care for low-income animes is limited use to a fluinted of barriers. These include: lack of financial resources to pay for care, lack of knowledge of importance of good oral health, lack of dentists willing to see children under the age of three, shortage of dentists participating in the Medicaid program, shortage of dentists within the state, and issues of patient compliance.

SP# 9

PERFORMANCE MEASURE: Rate (per 1,000 births) of infant deaths due to prematurity.

STATUS: Active

GOAL Reduce the rate of infant deaths due to prematurity

**DEFINITION** Prematurity is defined as delivery before 37 weeks gestational and/or infant weighing 1,000-2,499 grams.

**Numerator:** Number of infant deaths of pre-term infants.

Denominator:

Number of infants (per 1,000) in Iowa.

Units: 1000 Text: Rate

16-1 Reduce fetal and infant deaths. **HEALTHY PEOPLE 2010 OBJECTIVE** 

16-11 Reduce preterm births.

**DATA SOURCES AND DATA ISSUES** Vital Statistics Data

No State can afford not to address infant mortality. Nationally the infant mortality rates have climbed from 6.7/1000 to 7.0/1000. Provisional data for calendar year 2004 point to a potential decrease in the lowa rate of infant mortality per 1,000 **SIGNIFICANCE** 

births, from 5.7 in 2003 to 5.0 in 2004.

SP# 10

PERFORMANCE MEASURE: Number of professionals trained on the use of appropriate maternal depression screening tools and the available referral

resources.

STATUS: Active

GOAL Increase the number of professionals trained on use of appropriate maternal depression screening tools.

**DEFINITION** Assure pregnant and parenting women are screened and referred to appropriate mental health services.

Numerator

Number of professionals trained on maternal depression screening tools.

Denominator:

Number of professionals trained

Units: Yes Text: Text

HEALTHY PEOPLE 2010 OBJECTIVE 16-5

Reduce maternal illness and complications due to pregnancy.

**DATA SOURCES AND DATA ISSUES** 

**SIGNIFICANCE** 

University of Iowa Center for Depression and Clinical Research and Iowa Department of Public Health Provider Survey.

Depression is considered an underreported problem. Women report a reluctance to discuss their emotions during the perinatal period due to the perceived stigma associated with it. Many women do not realize that they are suffering from a treatable condition and are often left to deal with the problem on their own. Without appropriate treatment, perinatal depression can dramatically affect women and their families. Data from prenatal care surveys indicate the extent of the problem in lowa. Over 15 percent of postpartum women completing a survey on their second postpartum day report feeling sad or miserable in the two weeks prior to completing the survey. Health care providers in lowa indicate that they understand the importance of early screening and identification of perinatal depression. However, they are reluctant to screen and identify clients who may be at-risk for depression, because of the providers' lack of awareness of available resources for client interventions. The lowa Department of Public Health and the University of lowa Center for Depression

and Clinical Research will be collecting data in the next year to determine the baseline.

FORM NOTES FOR FORM 16
None

FIELD LEVEL NOTES

None

## FORM 17 HEALTH SYSTEMS CAPACITY INDICATORS FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA STATE: IA

#### Form Level Notes for Form 17

None

HEALTH SYSTEMS	CAPACITY	MEASURE # 01
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The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age

The face of difficient hospitalized for astrinia (100 3 00003: 430.0 430	5.5) per 10,000 erillar	cirioss than live yea	is of age.		
	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	48.4	48.4	48.4	42.7	42.9
Numerator	875	875	875	820	841
Denominator	180,839	180,755	180,755	192,055	195,916
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

#### **Field Level Notes**

Section Number: Health Systems Capacity Indicator #01 Field Name: HSC01

Field Name: HS Row Name: Column Name: Year: 2007 Field Note:

It is anticipated the apparent increase in 2007 data is likely related to improved reporting of secondary diagnosis. Data staff are investigating the apparent increase.

2. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01 Row Name: Column Name: Year: 2006 Field Note:

The 2006 data were obtained from the Iowa Hospital Association.

3. Section Number: Health Systems Capacity Indicator #01 Field Name: HSC01

Field Name: HSC0 Row Name: Column Name: Year: 2005 Field Note:

The 2005 data were obtained from the Iowa Hospital Association.

HEALTH SYSTEMS CAPACITY MEASURE # 02					
The percent Medicaid enrollees whose age is less than one year during	g the reporting year	who received at leas	st one initial periodic s	creen.	
			Annual Indicator Da	<u>ata</u>	
:	2003	2004	2005	2006	2007
Annual Indicator	99.9	99.9	94.6	95.5	89.1
Numerator	16,495	17,565	17,636	18,498	17,258
Denominator	16,508	17,590	18,639	19,379	19,378
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)  Is the Data Provisional or Final?				Final	Final

1. Section Number: Health Systems Capacity Indicator #02

Field Name: HSC02 Row Name: Column Name: Year: 2007 Field Note:

The 2007 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

Due to a change in the data collection by CMS, lowa rates have shown a decrease. We will be working to assure that the current data collection accurately reflects the services provided in lowa with a focus on continued steady incremental improvement.

2. Section Number: Health Systems Capacity Indicator #02

Field Name: HSC02 Row Name: Column Name: Year: 2006 Field Note:

The 2006 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

3. Section Number: Health Systems Capacity Indicator #02

Field Name: HSC02 Row Name: Column Name: Year: 2005 Field Note:

The 2005 data were obtained from the Annual EPSDT Participation Report - CMS 4.16 Report.

#### **HEALTH SYSTEMS CAPACITY MEASURE # 03**

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	3	6	15	9	9
Denominator	r <u>3</u>	6	15	9	9
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied  (Explain data in a year note. See Guidance, Appendix IX.  Is the Data Provisional or Final?				Final	Final

#### **Field Level Notes**

1. Section Number: Health Systems Capacity Indicator #03

Field Name: HSC03 **Row Name:** Column Name: Year: 2007 Field Note:

Data were obtained from hawk-i 2007 data. The small number is due to financial eligibility at 185 percent poverty level. Most infants who qualify for public health insurance

Section Number: Health Systems Capacity Indicator #03

Field Name: HSC03 **Row Name:** Column Name: Year: 2006 Field Note:

The small number is due to financial eligibility at 185 percent poverty level. Most infants who qualify for public health insurance qualify for Medicaid.

3. Section Number: Health Systems Capacity Indicator #03

Field Name: HSC03 Row Name: Column Name: Year: 2005 Field Note:

The small number is due to financial eligibiltiy at 185 percent poverty level. Most infants who qualify for public health insurance qualify for Medicaid.

#### HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	75.4	76.2	75.2	82.8	74.0
Numerator	28,757	29,096	29,336	32,539	29,602
Denominator	38,139	38,159	39,014	39,275	40,000
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)  Is the Data Provisional or Final?				Final	Provisional

#### **Field Level Notes**

1. Section Number: Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2007 Field Note:

lowa implemented a revised birth certificate during this reporting period. The questions about entry into prenatal care was changed. Data staff are investigating the accuracy of the reporting

Data were obtained from 2007 Vital Statistics data.

2. Section Number: Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2006 Field Note:

An error in our calculations of the previous years Kotelchuek index was identified. This was corrected for this year and future years.

3. Section Number: Health Systems Capacity Indicator #04

Field Name: HSC04 Row Name: Column Name: Year: 2005 Field Note:

The HSCI #4 data differs from the NPM #18 because HSCI #4 uses women ages 15-44 and NPM #18 uses women of all ages.

HEALTH SYSTEMS CAPACITY MEASURE # 07A					
Percent of potentially Medicaid-eligible children who have received a	service paid by the N	Medicaid Program.			
			Annual Indicator Da	<u>ata</u>	
	2003	2004	2005	2006	2007
Annual Indicator	59.7	61.7	63.6	64.9	43.6
Numerator	128,260	141,222	151,992	159,473	106,857
Denominator	214,993	228,738	239,068	245,785	244,853
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

1. Section Number: Health Systems Capacity Indicator #07A

Field Name: HSC07A Row Name: Column Name: Year: 2007 Field Note:

The 2007 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

Due to a change in the data collection by CMS, lowa rates have shown a decrease. We will be working to assure that the current data collection accurately reflects the services provided in lowa with a focus on continued steady incremental improvement.

2. Section Number: Health Systems Capacity Indicator #07A

Field Name: HSC07A Row Name: Column Name: Year: 2006 Field Note:

The 2006 data were obtained from the CMS 4.16 Annual EPSDT Participation Report. The numerator represents the number of Medicaid eligible individuals who received at least one initial or periodical screen. The denominator represents the number of individuals eligible for EPSDT.

3. Section Number: Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the 2005 CMS 4.16 Report. The numerator is the total Medicaid eligibles who receive a service at least one initial or periodical screen. The denominator is the total individuals eligible for EPSDT.

EALTH SYSTEMS CAPACITY MEASURE # 07B					
e percent of EPSDT eligible children aged 6 through 9 years who h	nave received any de	ntal services during t	•		
	2003	2004	Annual Indicator Da 2005	<u>1ta</u> 2006	2007
Annual Indicator	55.0	51.9	52.8	53.7	53.7
Numerator	22,440	22,678	24,390	25,768	25,757
Denominator	40,810	43,717	46,216	47,985	47,943
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX.  Is the Data Provisional or Final?				Final	Final

1. Section Number: Health Systems Capacity Indicator #07B Field Name: HSC07B

Field Name: HSC07 Row Name: Column Name: Year: 2007 Field Note:

The 2007 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

2. Section Number: Health Systems Capacity Indicator #07B Field Name: HSC07B

Field Name: HSC07 Row Name: Column Name: Year: 2006 Field Note:

Field Note:
The 2006 data were obtained from the CMS 4.16 Annual EPSDT Participation Report.

3. Section Number: Health Systems Capacity Indicator #07B

Field Name: HSC07B Row Name: Column Name: Year: 2005 Field Note:

The 2005 data were obtained from the Annual EPSDT Participation Report - CMS 4.16 Report.

#### HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	98.7	92.4	91.9	91.7	
Numerator	1,203	1,201	1,175	1,058	0
Denominator	1,219	1,300	1,278	1,154	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)				Final	Final
Is the Data Provisional or Final?	•			Final	Final

#### Field Level Notes

Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08 **Row Name:** Column Name: Year: 2007 Field Note:

The lowa Title V CSHCN Program is unable to supply data for HSCI #8 because of an SSA-initiated interruption in the sharing of data regarding children < 16 years old enrolled in the SSI Program. There are apparently confidentiality-related questions that have remained unresolved since early calendar year 2007. If and when sharing of SSI enrollement data with CHSC resumes, CHSC will, in turn, resume contacting families of SSI-enrolled children to offer assistance connecting children and families to needed rehabilitative services.

Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08 **Row Name:** Column Name: Year: 2006 Field Note:

Our Iowa Title V definition of rehabilitative services includes mailing a detailed letter to each family of a child determined eligible for SSI. The letter reiterates the beneficiary's eligibility and encourages application for Medicaid, as well as describes additional Title V CYSHCN services that may be useful or of interest.

The Title V CYSHCN Program realizes that receiving a letter inviting SSI beneficiary families to request assistance from Title V is not precisely the same as providing "rehabilitative services." We do, however, believe that the letter does offer a potential connection between SSI beneficiary families and Title V services.

Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08 Row Name: Column Name: Year: 2005 **Field Note:** 

Our Iowa Title V definition of rehabilitative services includes mailing a detailed letter to each family of a child determined eligible for SSI. The letter reiterates the beneficiary's eligibility and encourages application for Medicaid, as well as describes additional Title V CYSHCN services that may be useful or of interest.

# FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #05 (MEDICAID AND NON-MEDICAID COMPARISON) STATE: IA

INDICATOR #05 Comparison of health system capacity	V=45	2.2. 200202		POPULATION	
indicators for Medicaid, non-Medicaid, and all MCH populations in the State	YEAR	DATA SOURCE	MEDICAID	NON-MEDICAID	ALL
a) Percent of low birth weight (< 2,500 grams)	2006	Matching data files	8.2	5.8	6.7
b) Infant deaths per 1,000 live births	2006	Matching data files	6.5	4.3	5.2
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2006	Matching data files	78.9	92	86.4
d) Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2006	Matching data files	77.5	87.2	83.1

### FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL) STATE: IA

INDICATOR #06 The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) Infants (0 to 1)	2007	185_
b) Medicaid Children (Age range 1 to 18 ) (Age range to ) (Age range to )	2007	133
c) Pregnant Women	2007	185

### FORM 18 HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL) STATE: IA

INDICATOR #06 The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) Infants (0 to 1)	2007	
b) Medicaid Children (Age range 1 to 18) (Age range to ) (Age range to )	2007	
c) Pregnant Women	2007	

### FORM NOTES FOR FORM 18

None

#### FIELD LEVEL NOTES

Section Number: Indicator 05
 Field Name: AdequateCare
 Row Name: Percent of pregnant women with adequate prenatal care
 Column Name:
 Year: 2009
 Field Note:

Field Note:
Data were obtained from 2006 Vital Statistics.

#### **FORM 19** HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM STATE: IA

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Informatioin)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner?  (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES Annual linkage of infant birth and infant death certificates	3	No
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	3	Yes
Annual linkage of birth certificates and WIC eligibility files	1	No
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS Hospital discharge survey for at least 90% of in-State discharges	3	No
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

#### \*Where:

- 1 = No, the MCH agency does not have this ability.
  2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
  3 = Yes, the MCH agency always has this ability.

#### **FORM 19** HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM STATE: IA

DATA SOURCES	DATA SOURCES  Does your state participate in the YRBS survey? (Select 1 - 3)*			
Youth Risk Behavior Survey (YRBS)	2	No		
Other: Iowa Youth Survey - every three years	2	No		
Iowa Youth Tobacco Survey - every two years	3	Yes		

### \*Where: 1 = No

2 = Yes, the State participates but the sample size is <u>not</u> large enough for valid statewide estimates for this age group. 3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

FIELD LEVEL NOTES

None

None

## FORM 20 HEALTH STATUS INDICATORS #01-#05 MULTI-YEAR DATA STATE: IA

#### Form Level Notes for Form 11

None

HEALTH STATUS INDICATOR MEASURE # 01A					
The percent of live births weighing less than 2,500 grams.					
			Annual Indicator Da	<u>nta</u>	
	2003	2004	2005	2006	2007
Annual Indicator	6.6	7.0	7.2	6.9	6.8
Numerator	2,519	2,692	2,829	2,814	2,795
Denominator	38,139	38,355	39,255	40,564	40,835
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	! !				
Is the Data Provisional or Final?	•			Final	Final

#### **Field Level Notes**

Section Number: Health Status Indicator #01A Field Name: HSI01A

Field Name: HS Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics data.

2. Section Number: Health Status Indicator #01A

Field Name: HSI01A Row Name: Column Name: Year: 2006 Field Note:

Data were obtained from 2006 Vital Statistics data.

3. Section Number: Health Status Indicator #01A Field Name: HSI01A Row Name:

Row Name: HSIO Row Name: Column Name: Year: 2005 Field Note:

HEALTH STATUS INDICATOR MEASURE # 01B					
The percent of live singleton births weighing less than 2,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2003	2004	2005	2006	2007
Annual Indicator	4.9	5.3	5.4	5.3	5.1
Numerator	1,800	1,946	2,047	2,058	1,995
Denominator	36,809	37,039	37,883	39,152	39,411
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

Section Number: Health Status Indicator #01B
 Field Name: HSI01B

Field Name: HSI0 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics data.

2. Section Number: Health Status Indicator #01B Field Name: HSI01B

Field Name: HSI01B Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from 2006 Vital Statistics data.

3. Section Number: Health Status Indicator #01B Field Name: HSI01B

Field Name: HS Row Name: Column Name: Year: 2005 Field Note:

HEALTH STATUS INDICATOR MEASURE # 02A					
The percent of live births weighing less than 1,500 grams.					
			Annual Indicator Da	ata	
	2003	2004	2005	2006	2007
Annual Indicator	1.2	1.3	1.4	1.3	1.3
Numerator	443	506	543	509	544
Denominator	38,139	38,355	39,255	40,564	40,835
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

Section Number: Health Status Indicator #02A
 Field Name: HSI02A
 Pour New York

Field Name: HSIO Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics data.

2. Section Number: Health Status Indicator #02A Field Name: HSI02A

Field Name: HSI02/ Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from 2006 Vital Statistics data.

3. Section Number: Health Status Indicator #02A Field Name: HSI02A

Field Name: HS Row Name: Column Name: Year: 2005 Field Note:

HEALTH STATUS INDICATOR MEASURE # 02B					
The percent of live singleton births weighing less than 1,500 grams.					
			Annual Indicator Da	<u>ata</u>	
	2003	2004	2005	2006	2007
Annual Indicator	0.9	1.0	1.0	1.0	0.9
Numerator	317	369	377	374	357
Denominator	36,809	37,039	37,883	39,152	39,411
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

Section Number: Health Status Indicator #02B
 Field Name: HSI02B

Field Name: HSIO Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics data.

2. Section Number: Health Status Indicator #02B Field Name: HSI02B

Field Name: HSI02B Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from 2006 Vital Statistics data.

3. Section Number: Health Status Indicator #02B Field Name: HSI02B

Field Name: HS Row Name: Column Name: Year: 2005 Field Note:

HEALTH STATUS INDICATOR MEASURE # 03A						
The death rate per 100,000 due to unintentional injuries among children	en aged 14 years an	d younger.				
	Annual Indicator Data					
	2003	2004	2005	2006	2007	
Annual Indicator	5.8	11.1	7.3	14.6	7.5	
Numerator	33	63	40	85	44	
Denominator	572,000	569,387	547,627	581,387	583,316	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied  (Explain data in a year note. See Guidance, Appendix IX.  Is the Data Provisional or Final?				Final	Provisional	

1. Section Number: Health Status Indicator #03A Field Name: HSI03A

Field Name: HSIO Row Name: Column Name: Year: 2007 Field Note:

The data were obtained from 2007 Vital Statistics data.

2. Section Number: Health Status Indicator #03A

Field Name: HSI03A Row Name: Column Name: Year: 2006 Field Note:

The data were obtained from 2006 Vital Statistics data.

3. Section Number: Health Status Indicator #03A Field Name: HSI03A

Field Name: HSI03, Row Name: Column Name: Year: 2005 Field Note:

The numerator data were obtained from 2005 Vital Statistics data and the denominator data were obtained from 2004 Census data.

HEALTH STATUS INDICATOR MEASURE # 03B					
The death rate per 100,000 for unintentional injuries among children a	aged 14 years and yo	ounger due to motor	vehicle crashes.		
			Annual Indicator Da	ata	
	2003	2004	2005	2006	2007
Annual Indicator	4.5	6.7	4.4	2.1	4.6
Numerator	26	38	24	12	25
Denominator	572,000	569,387	547,627	581,387	543,571
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.) Is the Data Provisional or Final?				Final	Provisional

1. Section Number: Health Status Indicator #03B

Field Name: HSI03B Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics provisional data.

2. Section Number: Health Status Indicator #03B Field Name: HSI03B

Field Name: HSI03E Row Name: Column Name: Year: 2006 Field Note:

The data were obtained from 2006 Vital Statistics data.

3. Section Number: Health Status Indicator #03B

Field Name: HSI03B Row Name: Column Name: Year: 2005 Field Note:

The numerator data were obtained from 2005 Vital Statistics Provisional data and the denominator data were obtained from 2004 Census data.

HEALTH STATUS INDICATOR MEASURE # 03C							
The death rate per 100,000 from unintentional injuries due to motor ve	ehicle crashes amon	g youth aged 15 thro	ugh 24 years.				
		Annual Indicator Data					
	2003	2004	2005	2006	2007		
Annual Indicator	26.5	21.8	35.8	23.8	26.5		
Numerator	117	96	155	105	115		
Denominator	441,000	440,974	433,548	440,689	433,507		
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX., Is the Data Provisional or Final?				Final	Provisional		

1. Section Number: Health Status Indicator #03C

Field Name: HSI03C Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from 2007 Vital Statistics provisional data.

2. Section Number: Health Status Indicator #03C Field Name: HSI03C

Field Name: HSI036 Row Name: Column Name: Year: 2006 Field Note:

The numerator data were obtained from 2006 Vital Statistics data and the denominator data were obtained from 2005 Census data.

3. Section Number: Health Status Indicator #03C

Field Name: HSI03C Row Name: Column Name: Year: 2005 Field Note:

The numerator data were obtained from 2005 Vital Statistics Provisional data and the denominator data were obtained from 2004 Census data.

HEALTH STATUS INDICATOR MEASURE # 04A					
The rate per 100,000 of all nonfatal injuries among children aged 14 y	ears and younger.				
			Annual Indicator Da	<u>ata</u>	
	2003	2004	2005	2006	2007
Annual Indicator	6,388.1	6,219.0	10,217.2	10,061.1	9,722.9
Numerator	36,540	35,410	55,952	58,494	56,715
Denominator	572,000	569,387	547,627	581,387	583,316
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

1. Section Number: Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from Department of Transportation data.

2. Section Number: Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2006

Field Note:

Data were obtained from Department of Transportation data. The DOT data includes regular diagnosis coes instead of E-code only so numbers for 2006 are higher than in the past years.

3. Section Number: Health Status Indicator #04A

Field Name: HSI04A Row Name: Column Name: Year: 2005 Field Note:

The 2005 data were obtained from the Department of Transportation data set.

s among children age	ed 14 years and youn	ger.			
Annual Indicator Data					
2003	2004	2005	2006	2007	
309.3	324.0	240.5	221.7	217.9	
1,761	1,845	1,317	1,289	1,271	
569,387	569,387	547,627	581,307	583,316	
			Final	Final	
	2003 r 309.3 r 1,761	2003 2004 309.3 324.0 1,761 1,845 569,387 569,387	2003 2004 2005  309.3 324.0 240.5  1,761 1,845 1,317  569,387 569,387 547,627	Annual Indicator Data 2003 2004 2005 2006  309.3 324.0 240.5 221.7  1,761 1,845 1,317 1,289  569,387 569,387 547,627 581,307	

Section Number: Health Status Indicator #04B
 Field Name: HSI04B

Field Name: HSI0 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from Department of Transportation data.

2. Section Number: Health Status Indicator #04B Field Name: HSI04B

Field Name: HSI04E Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from the Department of Transportation data set.

3. Section Number: Health Status Indicator #04B Field Name: HSI04B

Field Name: HSI Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the Department of Transportation data set.

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes	among youth aged	15 through 24 years.			
	2003	2004	Annual Indicator Da 2005	a <u>ta</u> 2006	2007
Annual Indicator	1,702.5	1,666.4	1,063.3	1,034.1	1,104.9
Numerator	7,508	7,308	4,610	4,557	4,790
Denominator	441,000	438,548	433,548	440,689	433,507
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.  (Explain data in a year note. See Guidance, Appendix IX.)  Is the Data Provisional or Final?				Final	Final

1. Section Number: Health Status Indicator #04C Field Name: HSI04C

Field Name: HSI04 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from Department of Transportation data.

2. Section Number: Health Status Indicator #04C Field Name: HSI04C

Field Name: HSI040 Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from the Department of Transportation data set.

3. Section Number: Health Status Indicator #04C Field Name: HSI04C

Field Name: HSI04 Row Name: Column Name: Year: 2005 Field Note:

The numerator were obtained from 2005 DOT data and the denominator were obtained from 2004 Census data.

HEALTH STATUS INDICATOR MEASURE # 05A						
The rate per 1,000 women aged 15 through 19 years with a reported	case of chlamydia.					
	Annual Indicator Data					
	2003	2004	2005	2006	2007	
Annual Indicator	17.9	20.0	20.9	21.3	22.1	
Numerator	1,865	2,061	2,132	2,259	2,349	
Denominator	104,394	103,272	102,028	106,102	106,446	
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final	

Section Number: Health Status Indicator #05A
 Field Name: HSI05A

Field Name: HSIO Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from the Iowa Department of Public Health STD Prevention Program.

2. Section Number: Health Status Indicator #05A Field Name: HSI05A

Field Name: HSI05/ Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from the Iowa Department of Public Health STD Prevention Program.

3. Section Number: Health Status Indicator #05A Field Name: HSI05A

Field Name: HSIG Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the Iowa Department of Public Health STD Prevention Program.

HEALTH STATUS INDICATOR MEASURE # 05B					
The rate per 1,000 women aged 20 through 44 years with a reported	case of chlamydia.				
			Annual Indicator Da	ata .	
	2003	2004	2005	2006	2007
Annual Indicator	5.8	6.0	6.3	10.2	8.0
Numerator	2,927	3,014	3,131	4,933	3,817
Denominator	504,707	499,730	498,792	481,366	476,502
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied (Explain data in a year note. See Guidance, Appendix IX. Is the Data Provisional or Final?				Final	Final

1. Section Number: Health Status Indicator #05B Field Name: HSI05B

Field Name: HSI05 Row Name: Column Name: Year: 2007 Field Note:

Data were obtained from the Iowa Department of Public Health STD Prevention Program.

2. Section Number: Health Status Indicator #05B Field Name: HSI05B

Field Name: HSI051 Row Name: Column Name: Year: 2006 Field Note:

Field Note:
Data were obtained from the Iowa Department of Public Health STD Prevention Program.

3. Section Number: Health Status Indicator #05B

Field Name: HSI05B Row Name: Column Name: Year: 2005 Field Note:

Data were obtained from the Iowa Department of Public Health STD Prevention Program.

## FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IA

HSI #06A - Demographics (Total Population) Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	39,745	36,221	1,544	175	846	24	935	0
Children 1 through 4	156,171	141,411	6,386	913	3,152	97	4,212	0
Children 5 through 9	190,961	172,985	7,876	1,101	3,680	130	5,189	0
Children 10 through 14	196,439	180,170	7,615	1,006	3,219	103	4,326	0
Children 15 through 19	217,502	201,888	7,894	1,142	3,066	113	3,399	0
Children 20 through 24	216,005	201,232	7,182	1,023	3,935	152	2,481	0
Children 0 through 24	1,016,823	933,907	38,497	5,360	17,898	619	20,542	0

HSI #06B - Demographics (Total Population) Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	33,241	3,236	0
Children 1 through 4	129,820	12,339	0
Children 5 through 9	160,642	13,418	0
Children 10 through 14	169,259	11,979	0
Children 15 through 19	192,614	10,133	0
Children 20 through 24	192,473	9,499	0
Children 0 through 24	878,049	60,604	0

## FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IA

HSI #07A - Demographics (Total live births) Live births to women (of all ages) enumerated by maternal age and race. (Demographics)

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	41	21	10	0	0	0	7	3
Women 15 through 17	973	691	121	11	7	0	113	30
Women 18 through 19	2,548	2,033	195	38	11	2	216	53
Women 20 through 34	32,772	28,805	1,225	182	708	43	1,599	210
Women 35 or older	4,454	3,888	109	20	170	8	239	20
Women of all ages	40,788	35,438	1,660	251	896	53	2,174	316

HSI #07B - Demographics (Total live births) Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	6	35	0
Women 15 through 17	185	788	0
Women 18 through 19	316	2,232	0
Women 20 through 34	2,508	30,264	0
Women 35 or older	348	4,106	0
Women of all ages	3,363	37,425	0

### FORM 21 **HEALTH STATUS INDICATORS DEMOGRAPHIC DATA**

STATE: IA

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	207	184	22	0	0	1	0	0
Children 1 through 4	41	38	3	0	0	0	0	0
Children 5 through 9	23	23	0	0	0	0	0	0
Children 10 through 14	33	33	0	0	0	0	0	0
Children 15 through 19	117	108	8	0	0	1	0	0
Children 20 through 24	133	121	8	0	0	3	0	1
Children 0 through 24	554	507	41	0	0	5	0	1

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	178	29	0
Children 1 through 4	39	2	0
Children 5 through 9	21	2	0
Children 10 through 14	31	2	0
Children 15 through 19	114	3	0
Children 20 through 24	122	9	0
Children 0 through 24	505	47	0

## FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IA

**HSI #09A - Demographics (Miscellaneous Data)** Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	800,768	732,625.0	31,315.0	4,337.0	13,963.0	467.0	18,061.0	0.0	2007
Percent in household headed by single parent	29.3	26.6	73.9	78.7	4.7	0.0	60.0	0.0	2006
Percent in TANF (Grant) families	100.0	46.6	17.6	0.8	0.6	0.0	0.0	26.8	2007
Number enrolled in Medicaid	170,190	100,265.0	17,629.0	1,286.0	1,645.0	0.0	0.0	49,365.0	2007
Number enrolled in SCHIP	19,272	14,900.0	632.0	94.0	150.0	15.0	0.0	3,481.0	2007
Number living in foster home care	7,402	5,316.0	1,121.0	147.0	55.0	23.0	147.0	593.0	2007
Number enrolled in food stamp program	102,490	57,955.0	13,995.0	823.0	829.0	0.0	0.0	28,888.0	2007
Number enrolled in WIC	52,888	44,410.0	5,575.0	39.0	95.0	0.0	2,769.0	0.0	2007
Rate (per 100,000) of juvenile crime arrests	3,249.0	2,712.0	17,435.0	5,882.0	1,613.0	0.0	0.0	815.0	2007
Percentage of high school drop- outs (grade 9 through 12)	2.1	1.9	5.6	5.7	2.1	0.0	0.0	0.0	2007

**HSI #09B - Demographics (Miscellaneous Data)** Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	685,576.0	51,105.0	0.0	2007
Percent in household headed by single parent	27.8	44.3	0.0	2006
Percent in TANF (Grant) families	100.0	7.6	0.0	2007
Number enrolled in Medicaid	170,190.0	16,970.0	0.0	2007
Number enrolled in SCHIP	19,280.0	1,315.0	0.0	2007
Number living in foster home care	5,875.0	514.0	1,013.0	2007
Number enrolled in food stamp program	102,499.0	9,223.0	0.0	2007
Number enrolled in WIC	53,745.0	16,456.0	0.0	2007
Rate (per 100,000) of juvenile crime arrests	2,980.0	3,348.0	0.0	2007
Percentage of high school drop-outs (grade 9 through 12)	2.1	5.5	0.0	2007

## FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IA

HSI #10 - Demographics (Geographic Living Area) Geographic living area for all resident children aged 0 through 19 years old. (Demographics)

Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? I
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GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	330,192
Living in urban areas	242,767
Living in rural areas	325,650
Living in frontier areas	200,167
Total - all children 0 through 19	768,584

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

### FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IA

HSI #11 - Demographics (Poverty Levels) Percent of the State population at various levels of the federal poverty level. (Demographics)

Reporting Year: 2006 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Total Population	2,972,566.0
Percent Below: 50% of poverty	3.7
100% of poverty	6.6
200% of poverty	<u>17.5</u>

### FORM 21 HEALTH STATUS INDICATORS DEMOGRAPHIC DATA STATE: IA

HSI #12 - Demographics (Poverty Levels) Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)
Reporting Year: 2006 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL	
Children 0 through 19 years old	800,818.0	
Percent Below: 50% of poverty	4.8	
100% of poverty	9.9	
200% of poverty	22.3	

#### FORM NOTES FOR FORM 21

None

#### **FIELD LEVEL NOTES**

Section Number: Indicator 09A
 Field Name: HSIRace\_SCHIPNo
 Row Name: Number enrolled in SCHIP

Column Name: Year: 2009 Field Note:

Data were obtained from hawk-i May 2008 report.

Section Number: Indicator 09A Field Name: HSIRace\_FosterCare

Row Name: Number living in foster home care

Column Name: Year: 2009 Field Note:

Field Note:
The numbers in table represent the number of children who are in foster care, age 19 or under in Feb. 2008. This includes an unduplicated count of children in family foster care, group foster care, PMIC, other Medicaid placement, independent living, run away, and trial home visit. The total number may not be comparable to previous years because this report includes more type of placements, PMIC, other Medicaid placement, run away and trial home visit, which were not included in prior years.